



Pencil Pocket

The Whole-Term Teacher Pack

Grade 2 · 90 sheets · three levels of every skill

Thirty skills, each at three levels — below, at and above — with every answer key. A term of differentiated maths that needs no preparation.

PAGES	ANSWER KEYS	FOR
90	All 90	teachers

pencilpocket.com · free to print and photocopy for your own family or class

Why this order

Differentiating by hand means making three worksheets instead of one, every time. This is that job already done: same skill, three difficulties, all keys included, free to photocopy for your class.

How to use it

Each skill appears three times in a row: level below, level at, level above.

Hand the right row to the right table and everyone works on the same idea at their own weight.

All ninety answer keys are at the back, in the same order as the sheets.

Every page carries a sheet code. The same code always makes the same page, so a lost sheet can be reprinted to match the key you already have.



A note on answer keys. Every key in this book was produced by the same software that produced the questions, so the two cannot disagree. If you ever find one that does, that is a bug and we would like to know: pencilpocket.com.



Addition Practice

Grade 1-2 · Pencil Pocket

Sheet #21069

Name: _____

Date: _____

Score: ____ / 20

1. $9 + 8 =$ _____

2. $19 + 12 =$ _____

3. $5 + 4 =$ _____

4. $18 + 3 =$ _____

5. $13 + 20 =$ _____

6. $8 + 2 =$ _____

7. $3 + 15 =$ _____

8. $13 + 14 =$ _____

9. $11 + 12 =$ _____

10. $6 + 6 =$ _____

11. $2 + 16 =$ _____

12. $12 + 3 =$ _____

13. $10 + 16 =$ _____

14. $5 + 4 =$ _____

15. $6 + 7 =$ _____

16. $12 + 7 =$ _____

17. $9 + 10 =$ _____

18. $7 + 2 =$ _____

19. $16 + 19 =$ _____

20. $8 + 12 =$ _____



Addition Practice

Grade 3 · Pencil Pocket

Sheet #58874

Name: _____

Date: _____

Score: ____ / 20

1. $14 + 43 =$ _____

2. $40 + 98 =$ _____

3. $93 + 41 =$ _____

4. $29 + 30 =$ _____

5. $64 + 83 =$ _____

6. $50 + 43 =$ _____

7. $41 + 27 =$ _____

8. $56 + 46 =$ _____

9. $56 + 29 =$ _____

10. $31 + 98 =$ _____

11. $62 + 57 =$ _____

12. $71 + 16 =$ _____

13. $72 + 51 =$ _____

14. $79 + 46 =$ _____

15. $77 + 80 =$ _____

16. $94 + 73 =$ _____

17. $48 + 21 =$ _____

18. $99 + 60 =$ _____

19. $59 + 72 =$ _____

20. $22 + 66 =$ _____



Addition Practice

Grade 4-5 · Pencil Pocket

Sheet #35458

Name: _____

Date: _____

Score: ____ / 20

1. $981 + 507 =$ _____

2. $285 + 274 =$ _____

3. $951 + 959 =$ _____

4. $149 + 633 =$ _____

5. $576 + 632 =$ _____

6. $100 + 827 =$ _____

7. $243 + 491 =$ _____

8. $112 + 387 =$ _____

9. $325 + 356 =$ _____

10. $625 + 204 =$ _____

11. $178 + 394 =$ _____

12. $560 + 928 =$ _____

13. $731 + 102 =$ _____

14. $929 + 608 =$ _____

15. $299 + 811 =$ _____

16. $638 + 414 =$ _____

17. $552 + 857 =$ _____

18. $170 + 515 =$ _____

19. $109 + 729 =$ _____

20. $192 + 799 =$ _____



Subtraction Practice

Grade 1-2 · Pencil Pocket

Sheet #73263

Name: _____

Date: _____

Score: ____ / 20

1. $13 - 11 =$ _____

2. $13 - 13 =$ _____

3. $15 - 5 =$ _____

4. $16 - 9 =$ _____

5. $11 - 10 =$ _____

6. $4 - 3 =$ _____

7. $19 - 9 =$ _____

8. $19 - 2 =$ _____

9. $19 - 6 =$ _____

10. $18 - 12 =$ _____

11. $13 - 3 =$ _____

12. $18 - 14 =$ _____

13. $19 - 14 =$ _____

14. $17 - 11 =$ _____

15. $15 - 7 =$ _____

16. $20 - 16 =$ _____

17. $12 - 11 =$ _____

18. $20 - 17 =$ _____

19. $17 - 10 =$ _____

20. $18 - 18 =$ _____



Subtraction Practice

Grade 3 · Pencil Pocket

Sheet #49847

Name: _____

Date: _____

Score: ____ / 20

1. $63 - 60 =$ _____

2. $84 - 53 =$ _____

3. $79 - 76 =$ _____

4. $32 - 20 =$ _____

5. $49 - 29 =$ _____

6. $69 - 61 =$ _____

7. $29 - 22 =$ _____

8. $97 - 47 =$ _____

9. $99 - 10 =$ _____

10. $92 - 10 =$ _____

11. $89 - 22 =$ _____

12. $77 - 54 =$ _____

13. $95 - 30 =$ _____

14. $67 - 10 =$ _____

15. $36 - 27 =$ _____

16. $67 - 46 =$ _____

17. $65 - 30 =$ _____

18. $91 - 91 =$ _____

19. $53 - 33 =$ _____

20. $87 - 11 =$ _____



Subtraction Practice

Grade 4-5 · Pencil Pocket

Sheet #87652

Name: _____

Date: _____

Score: ____ / 20

1. $681 - 285 =$ _____

2. $882 - 303 =$ _____

3. $978 - 536 =$ _____

4. $642 - 351 =$ _____

5. $466 - 151 =$ _____

6. $905 - 782 =$ _____

7. $643 - 509 =$ _____

8. $724 - 367 =$ _____

9. $983 - 685 =$ _____

10. $899 - 774 =$ _____

11. $713 - 654 =$ _____

12. $749 - 673 =$ _____

13. $902 - 241 =$ _____

14. $357 - 274 =$ _____

15. $804 - 722 =$ _____

16. $990 - 823 =$ _____

17. $900 - 668 =$ _____

18. $654 - 482 =$ _____

19. $316 - 129 =$ _____

20. $671 - 190 =$ _____



Find the Missing Number

Grade 1-2 · Pencil Pocket

Sheet #64236

Name: _____

Date: _____

Score: ____ / 20

1. ____ + 15 = 19 _____

2. ____ + 11 = 21 _____

3. 10 + ____ = 24 _____

4. 18 + ____ = 26 _____

5. ____ + 17 = 24 _____

6. ____ + 15 = 28 _____

7. 6 + ____ = 24 _____

8. ____ + 10 = 19 _____

9. 5 + ____ = 15 _____

10. ____ + 5 = 15 _____

11. ____ + 10 = 24 _____

12. 13 + ____ = 28 _____

13. ____ + 6 = 17 _____

14. 6 + ____ = 11 _____

15. 3 + ____ = 15 _____

16. 19 + ____ = 22 _____

17. 2 + ____ = 16 _____

18. ____ + 19 = 39 _____

19. 14 + ____ = 34 _____

20. 20 + ____ = 32 _____



Find the Missing Number

Grade 3 · Pencil Pocket

Sheet #12042

Name: _____

Date: _____

Score: ____ / 20

1. $92 + \underline{\quad} = 150$ _____

2. $\underline{\quad} + 98 = 146$ _____

3. $91 + \underline{\quad} = 187$ _____

4. $44 + \underline{\quad} = 105$ _____

5. $\underline{\quad} + 71 = 169$ _____

6. $31 + \underline{\quad} = 131$ _____

7. $\underline{\quad} + 33 = 128$ _____

8. $\underline{\quad} + 41 = 62$ _____

9. $75 + \underline{\quad} = 135$ _____

10. $\underline{\quad} + 74 = 150$ _____

11. $\underline{\quad} + 10 = 44$ _____

12. $60 + \underline{\quad} = 85$ _____

13. $53 + \underline{\quad} = 127$ _____

14. $\underline{\quad} + 10 = 104$ _____

15. $\underline{\quad} + 11 = 31$ _____

16. $\underline{\quad} + 68 = 117$ _____

17. $28 + \underline{\quad} = 77$ _____

18. $\underline{\quad} + 36 = 62$ _____

19. $32 + \underline{\quad} = 99$ _____

20. $66 + \underline{\quad} = 162$ _____



Find the Missing Number

Grade 4-5 · Pencil Pocket

Sheet #53512

Name: _____

Date: _____

Score: ____ / 20

1. ____ + 116 = 1094 _____

2. 539 + ____ = 933 _____

3. ____ + 836 = 1834 _____

4. 789 + ____ = 1396 _____

5. 471 + ____ = 1066 _____

6. ____ + 366 = 648 _____

7. ____ + 149 = 449 _____

8. ____ + 903 = 1578 _____

9. 279 + ____ = 793 _____

10. ____ + 377 = 782 _____

11. 276 + ____ = 1211 _____

12. ____ + 341 = 1026 _____

13. ____ + 200 = 837 _____

14. ____ + 856 = 1856 _____

15. ____ + 931 = 1108 _____

16. 522 + ____ = 1334 _____

17. ____ + 494 = 1251 _____

18. 256 + ____ = 372 _____

19. ____ + 850 = 1189 _____

20. ____ + 386 = 1297 _____



Greater, Less or Equal?

Grade 1-2 · Pencil Pocket

Sheet #91317

Name: _____

Date: _____

Score: ____ / 20

1. 13 ____ 13 _____

2. 8 ____ 3 _____

3. 8 ____ 20 _____

4. 18 ____ 14 _____

5. 15 ____ 2 _____

6. 4 ____ 7 _____

7. 8 ____ 8 _____

8. 17 ____ 9 _____

9. 2 ____ 9 _____

10. 4 ____ 13 _____

11. 17 ____ 12 _____

12. 8 ____ 8 _____

13. 8 ____ 7 _____

14. 9 ____ 10 _____

15. 3 ____ 3 _____

16. 7 ____ 7 _____

17. 2 ____ 16 _____

18. 20 ____ 12 _____

19. 15 ____ 19 _____

20. 18 ____ 18 _____



Greater, Less or Equal?

Grade 3 · Pencil Pocket

Sheet #36116

Name: _____

Date: _____

Score: ____ / 20

1. 31 ____ 31 _____

2. 77 ____ 53 _____

3. 96 ____ 48 _____

4. 33 ____ 60 _____

5. 47 ____ 76 _____

6. 33 ____ 33 _____

7. 12 ____ 14 _____

8. 66 ____ 70 _____

9. 57 ____ 57 _____

10. 96 ____ 35 _____

11. 37 ____ 37 _____

12. 99 ____ 48 _____

13. 42 ____ 60 _____

14. 67 ____ 62 _____

15. 35 ____ 35 _____

16. 32 ____ 60 _____

17. 87 ____ 98 _____

18. 79 ____ 13 _____

19. 76 ____ 68 _____

20. 62 ____ 62 _____



Greater, Less or Equal?

Grade 4-5 · Pencil Pocket

Sheet #88310

Name: _____

Date: _____

Score: ____ / 20

1. 515 ____ 466 _____

2. 625 ____ 625 _____

3. 972 ____ 197 _____

4. 227 ____ 378 _____

5. 550 ____ 910 _____

6. 582 ____ 781 _____

7. 686 ____ 325 _____

8. 475 ____ 685 _____

9. 916 ____ 642 _____

10. 596 ____ 596 _____

11. 617 ____ 668 _____

12. 886 ____ 905 _____

13. 178 ____ 693 _____

14. 205 ____ 558 _____

15. 481 ____ 481 _____

16. 560 ____ 389 _____

17. 508 ____ 793 _____

18. 902 ____ 946 _____

19. 462 ____ 462 _____

20. 854 ____ 854 _____



Addition Practice

Grade 1-2 · Pencil Pocket

Sheet #21727

Name: _____

Date: _____

Score: ____ / 30

1. $14 + 20 =$ _____

2. $11 + 19 =$ _____

3. $15 + 4 =$ _____

4. $11 + 19 =$ _____

5. $8 + 16 =$ _____

6. $18 + 14 =$ _____

7. $18 + 2 =$ _____

8. $18 + 8 =$ _____

9. $7 + 12 =$ _____

10. $15 + 15 =$ _____

11. $16 + 4 =$ _____

12. $12 + 7 =$ _____

13. $15 + 11 =$ _____

14. $12 + 18 =$ _____

15. $4 + 11 =$ _____

16. $5 + 8 =$ _____

17. $6 + 10 =$ _____

18. $15 + 5 =$ _____

19. $9 + 17 =$ _____

20. $12 + 19 =$ _____

21. $7 + 2 =$ _____

22. $15 + 9 =$ _____

23. $15 + 17 =$ _____

24. $11 + 15 =$ _____

25. $2 + 16 =$ _____

26. $14 + 13 =$ _____

27. $17 + 3 =$ _____

28. $20 + 12 =$ _____

29. $15 + 4 =$ _____

30. $16 + 14 =$ _____



Addition Practice

Grade 3 · Pencil Pocket

Sheet #73921

Name: _____

Date: _____

Score: ____ / 30

1. $90 + 27 =$ _____

2. $22 + 96 =$ _____

3. $31 + 24 =$ _____

4. $12 + 63 =$ _____

5. $31 + 31 =$ _____

6. $69 + 77 =$ _____

7. $25 + 27 =$ _____

8. $23 + 77 =$ _____

9. $11 + 94 =$ _____

10. $12 + 43 =$ _____

11. $43 + 47 =$ _____

12. $71 + 17 =$ _____

13. $25 + 44 =$ _____

14. $85 + 62 =$ _____

15. $64 + 52 =$ _____

16. $64 + 84 =$ _____

17. $45 + 56 =$ _____

18. $34 + 24 =$ _____

19. $47 + 40 =$ _____

20. $15 + 34 =$ _____

21. $51 + 37 =$ _____

22. $69 + 95 =$ _____

23. $41 + 35 =$ _____

24. $96 + 91 =$ _____

25. $90 + 10 =$ _____

26. $68 + 43 =$ _____

27. $49 + 88 =$ _____

28. $41 + 92 =$ _____

29. $86 + 55 =$ _____

30. $46 + 71 =$ _____



Addition Practice

Grade 4-5 · Pencil Pocket

Sheet #64894

Name: _____

Date: _____

Score: ____ / 24

1. $447 + 468 =$ _____

2. $350 + 827 =$ _____

3. $140 + 614 =$ _____

4. $154 + 523 =$ _____

5. $160 + 680 =$ _____

6. $882 + 945 =$ _____

7. $142 + 224 =$ _____

8. $134 + 368 =$ _____

9. $547 + 749 =$ _____

10. $737 + 454 =$ _____

11. $932 + 781 =$ _____

12. $533 + 783 =$ _____

13. $478 + 238 =$ _____

14. $739 + 270 =$ _____

15. $150 + 993 =$ _____

16. $371 + 576 =$ _____

17. $610 + 648 =$ _____

18. $260 + 552 =$ _____

19. $210 + 218 =$ _____

20. $805 + 694 =$ _____

21. $254 + 662 =$ _____

22. $350 + 810 =$ _____

23. $684 + 391 =$ _____

24. $391 + 405 =$ _____



Subtraction Practice

Grade 1-2 · Pencil Pocket

Sheet #27089

Name: _____

Date: _____

Score: ____ / 30

1. $15 - 8 =$ _____

2. $18 - 9 =$ _____

3. $8 - 7 =$ _____

4. $15 - 7 =$ _____

5. $17 - 3 =$ _____

6. $16 - 13 =$ _____

7. $17 - 14 =$ _____

8. $12 - 4 =$ _____

9. $11 - 3 =$ _____

10. $15 - 14 =$ _____

11. $9 - 2 =$ _____

12. $16 - 8 =$ _____

13. $11 - 5 =$ _____

14. $19 - 4 =$ _____

15. $12 - 11 =$ _____

16. $19 - 4 =$ _____

17. $19 - 12 =$ _____

18. $20 - 10 =$ _____

19. $9 - 8 =$ _____

20. $12 - 2 =$ _____

21. $20 - 6 =$ _____

22. $15 - 5 =$ _____

23. $20 - 2 =$ _____

24. $4 - 2 =$ _____

25. $9 - 5 =$ _____

26. $20 - 19 =$ _____

27. $6 - 6 =$ _____

28. $14 - 4 =$ _____

29. $19 - 5 =$ _____

30. $20 - 19 =$ _____



Subtraction Practice

Grade 3 · Pencil Pocket

Sheet #50505

Name: _____

Date: _____

Score: ____ / 30

1. $83 - 34 =$ _____

2. $26 - 10 =$ _____

3. $79 - 33 =$ _____

4. $96 - 89 =$ _____

5. $25 - 11 =$ _____

6. $29 - 26 =$ _____

7. $100 - 49 =$ _____

8. $69 - 68 =$ _____

9. $79 - 10 =$ _____

10. $55 - 44 =$ _____

11. $89 - 29 =$ _____

12. $94 - 55 =$ _____

13. $95 - 26 =$ _____

14. $100 - 77 =$ _____

15. $54 - 17 =$ _____

16. $53 - 34 =$ _____

17. $52 - 30 =$ _____

18. $43 - 15 =$ _____

19. $89 - 42 =$ _____

20. $48 - 12 =$ _____

21. $79 - 28 =$ _____

22. $47 - 39 =$ _____

23. $71 - 23 =$ _____

24. $52 - 13 =$ _____

25. $73 - 14 =$ _____

26. $71 - 34 =$ _____

27. $41 - 13 =$ _____

28. $57 - 54 =$ _____

29. $45 - 41 =$ _____

30. $85 - 69 =$ _____



Subtraction Practice

Grade 4-5 · Pencil Pocket

Sheet #12700

Name: _____

Date: _____

Score: ____ / 24

1. $294 - 242 =$ _____

2. $798 - 653 =$ _____

3. $595 - 555 =$ _____

4. $805 - 563 =$ _____

5. $271 - 260 =$ _____

6. $867 - 201 =$ _____

7. $973 - 777 =$ _____

8. $932 - 780 =$ _____

9. $790 - 420 =$ _____

10. $784 - 463 =$ _____

11. $521 - 396 =$ _____

12. $962 - 420 =$ _____

13. $968 - 339 =$ _____

14. $520 - 493 =$ _____

15. $999 - 628 =$ _____

16. $920 - 168 =$ _____

17. $605 - 495 =$ _____

18. $677 - 584 =$ _____

19. $631 - 189 =$ _____

20. $401 - 326 =$ _____

21. $994 - 428 =$ _____

22. $388 - 315 =$ _____

23. $861 - 117 =$ _____

24. $875 - 242 =$ _____



Word Problems

Grade 1-2 · Pencil Pocket

Sheet #68559

Name: _____**Date:** _____**Score:** ____ / 10

1. 81 chairs are arranged in 9 equal rows. How many chairs are in each row?

2. Nia walks 6 blocks to school and 6 blocks home, 7 days a week. How many blocks is that? _____

3. A film lasts 12 minutes. 9 minutes have played. How many minutes are left?

4. 24 chairs are arranged in 8 equal rows. How many chairs are in each row?

5. A jug holds 10 cups of water. 4 cups are poured out. How many cups remain?

6. The library has 54 books to sort onto 6 trolleys. How many books go on each trolley? _____

7. 12 chairs are arranged in 6 equal rows. How many chairs are in each row?

8. Each table in the hall seats 6 people. There are 9 tables. How many people can sit down? _____

9. Sam saves \$8 a week. How much has he saved after 5 weeks? _____

10. The library has 18 books to sort onto 6 trolleys. How many books go on each trolley? _____



Word Problems

Grade 3 · Pencil Pocket

Sheet #30754

Name: _____**Date:** _____**Score:** ____ / 10

1. A packet of seeds grows 3 flowers. Priya plants 10 packets. How many flowers grow? _____
2. A recipe needs 2 eggs. How many eggs are needed to make it 11 times?

3. A film lasts 9 minutes. 7 minutes have played. How many minutes are left?

4. Leo read 5 pages on Monday and 9 pages on Tuesday. How many pages in total? _____
5. A box of crayons holds 2. The class opens 2 boxes. How many crayons is that?

6. The shop sold 10 tickets in the morning and 10 in the afternoon. How many were sold that day? _____
7. 18 pencils are shared equally between 9 children. How many does each child get? _____
8. Each table in the hall seats 10 people. There are 10 tables. How many people can sit down? _____
9. A recipe needs 7 eggs. How many eggs are needed to make it 9 times? _____
10. A box of crayons holds 4. The class opens 9 boxes. How many crayons is that?



Word Problems

Grade 4-5 · Pencil Pocket

Sheet #54991

Name: _____

Date: _____

Score: ____ / 10

1. Amir had 21 marbles and lost 6. How many marbles does he have now?

2. A box of crayons holds 8. The class opens 2 boxes. How many crayons is that?

3. Sam saves \$14 a week. How much has he saved after 21 weeks? _____
4. 304 pencils are shared equally between 16 children. How many does each child get? _____
5. Each table in the hall seats 9 people. There are 24 tables. How many people can sit down? _____
6. The shop sold 21 tickets in the morning and 6 in the afternoon. How many were sold that day? _____
7. There are 20 apples in a basket. 4 are eaten. How many are left? _____
8. The shop sold 6 tickets in the morning and 16 in the afternoon. How many were sold that day? _____
9. A jug holds 38 cups of water. 23 cups are poured out. How many cups remain?

10. Sam saves \$4 a week. How much has he saved after 19 weeks? _____



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #17186

Name: _____

Date: _____

Score: ____ / 20

1. $10 \times 3 =$ _____

2. $3 \times 9 =$ _____

3. $4 \times 9 =$ _____

4. $3 \times 7 =$ _____

5. $4 \times 10 =$ _____

6. $6 \times 10 =$ _____

7. $10 \times 9 =$ _____

8. $2 \times 9 =$ _____

9. $9 \times 6 =$ _____

10. $9 \times 9 =$ _____

11. $6 \times 4 =$ _____

12. $2 \times 7 =$ _____

13. $7 \times 4 =$ _____

14. $2 \times 7 =$ _____

15. $7 \times 4 =$ _____

16. $10 \times 10 =$ _____

17. $9 \times 9 =$ _____

18. $4 \times 10 =$ _____

19. $8 \times 2 =$ _____

20. $8 \times 7 =$ _____



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #69380

Name: _____

Date: _____

Score: ____ / 20

1. $3 \times 5 =$ _____

2. $11 \times 11 =$ _____

3. $10 \times 10 =$ _____

4. $9 \times 5 =$ _____

5. $3 \times 5 =$ _____

6. $5 \times 2 =$ _____

7. $4 \times 12 =$ _____

8. $5 \times 4 =$ _____

9. $8 \times 12 =$ _____

10. $3 \times 7 =$ _____

11. $3 \times 8 =$ _____

12. $3 \times 6 =$ _____

13. $2 \times 3 =$ _____

14. $5 \times 5 =$ _____

15. $2 \times 4 =$ _____

16. $5 \times 6 =$ _____

17. $12 \times 11 =$ _____

18. $10 \times 12 =$ _____

19. $9 \times 8 =$ _____

20. $4 \times 12 =$ _____



Multiplication Practice

Grade 4-5 · Pencil Pocket

Sheet #31575

Name: _____

Date: _____

Score: ____ / 20

1. $13 \times 8 =$ _____

2. $14 \times 13 =$ _____

3. $4 \times 16 =$ _____

4. $10 \times 6 =$ _____

5. $7 \times 14 =$ _____

6. $7 \times 18 =$ _____

7. $3 \times 15 =$ _____

8. $12 \times 13 =$ _____

9. $15 \times 9 =$ _____

10. $7 \times 20 =$ _____

11. $16 \times 22 =$ _____

12. $25 \times 13 =$ _____

13. $22 \times 13 =$ _____

14. $19 \times 3 =$ _____

15. $15 \times 20 =$ _____

16. $24 \times 3 =$ _____

17. $25 \times 8 =$ _____

18. $4 \times 12 =$ _____

19. $24 \times 22 =$ _____

20. $12 \times 22 =$ _____



Rounding Practice

Grade 1-2 · Pencil Pocket

Sheet #26213

Name: _____

Date: _____

Score: ____ / 16

1. Round 46 to the nearest 10:

2. Round 90 to the nearest 10:

3. Round 17 to the nearest 10:

4. Round 98 to the nearest 10:

5. Round 52 to the nearest 10:

6. Round 43 to the nearest 10:

7. Round 21 to the nearest 10:

8. Round 78 to the nearest 10:

9. Round 51 to the nearest 10:

10. Round 53 to the nearest 10:

11. Round 38 to the nearest 10:

12. Round 74 to the nearest 10:

13. Round 17 to the nearest 10:

14. Round 89 to the nearest 10:

15. Round 22 to the nearest 10:

16. Round 34 to the nearest 10:



Rounding Practice

Grade 3 · Pencil Pocket

Sheet #78407

Name: _____

Date: _____

Score: ____ / 16

1. Round 180 to the nearest 100:

2. Round 110 to the nearest 100:

3. Round 45 to the nearest 10:

4. Round 501 to the nearest 100:

5. Round 95 to the nearest 10:

6. Round 82 to the nearest 10:

7. Round 15 to the nearest 10:

8. Round 68 to the nearest 10:

9. Round 21 to the nearest 10:

10. Round 52 to the nearest 10:

11. Round 336 to the nearest 100:

12. Round 79 to the nearest 10:

13. Round 413 to the nearest 100:

14. Round 71 to the nearest 10:

15. Round 758 to the nearest 100:

16. Round 727 to the nearest 100:



Rounding Practice

Grade 4-5 · Pencil Pocket

Sheet #40602

Name: _____

Date: _____

Score: ____ / 16

1. Round 130 to the nearest 100:

2. Round 64 to the nearest 10:

3. Round 26 to the nearest 10:

4. Round 36 to the nearest 10:

5. Round 20 to the nearest 10:

6. Round 533 to the nearest 100:

7. Round 62 to the nearest 10:

8. Round 921 to the nearest 100:

9. Round 53 to the nearest 10:

10. Round 744 to the nearest 100:

11. Round 57 to the nearest 10:

12. Round 81 to the nearest 10:

13. Round 711 to the nearest 100:

14. Round 459 to the nearest 100:

15. Round 32 to the nearest 10:

16. Round 37 to the nearest 10:



Find the Missing Number

Grade 1-2 · Pencil Pocket

Sheet #92796

Name: _____

Date: _____

Score: ____ / 20

1. $5 + \underline{\quad} = 11$ _____

2. $14 + \underline{\quad} = 30$ _____

3. $18 + \underline{\quad} = 38$ _____

4. $\underline{\quad} + 15 = 27$ _____

5. $\underline{\quad} + 16 = 26$ _____

6. $\underline{\quad} + 17 = 24$ _____

7. $\underline{\quad} + 8 = 25$ _____

8. $\underline{\quad} + 7 = 24$ _____

9. $2 + \underline{\quad} = 14$ _____

10. $4 + \underline{\quad} = 16$ _____

11. $\underline{\quad} + 16 = 29$ _____

12. $5 + \underline{\quad} = 20$ _____

13. $6 + \underline{\quad} = 19$ _____

14. $16 + \underline{\quad} = 26$ _____

15. $\underline{\quad} + 5 = 22$ _____

16. $10 + \underline{\quad} = 14$ _____

17. $\underline{\quad} + 9 = 13$ _____

18. $13 + \underline{\quad} = 24$ _____

19. $8 + \underline{\quad} = 15$ _____

20. $\underline{\quad} + 18 = 22$ _____



Find the Missing Number

Grade 3 · Pencil Pocket

Sheet #87434

Name: _____

Date: _____

Score: ____ / 20

1. ____ + 89 = 110 _____

2. ____ + 27 = 51 _____

3. ____ + 60 = 127 _____

4. ____ + 86 = 144 _____

5. ____ + 19 = 74 _____

6. 17 + ____ = 80 _____

7. 82 + ____ = 131 _____

8. 93 + ____ = 150 _____

9. ____ + 62 = 123 _____

10. 15 + ____ = 38 _____

11. ____ + 99 = 190 _____

12. 73 + ____ = 172 _____

13. ____ + 13 = 50 _____

14. ____ + 78 = 102 _____

15. 38 + ____ = 125 _____

16. ____ + 52 = 83 _____

17. 97 + ____ = 178 _____

18. 27 + ____ = 39 _____

19. 71 + ____ = 145 _____

20. ____ + 75 = 91 _____



Find the Missing Number

Grade 4-5 · Pencil Pocket

Sheet #49629

Name: _____

Date: _____

Score: ____ / 20

1. $523 + \underline{\quad} = 1357$ _____

2. $\underline{\quad} + 494 = 1272$ _____

3. $\underline{\quad} + 456 = 808$ _____

4. $724 + \underline{\quad} = 1496$ _____

5. $\underline{\quad} + 678 = 1012$ _____

6. $\underline{\quad} + 638 = 1057$ _____

7. $838 + \underline{\quad} = 1555$ _____

8. $256 + \underline{\quad} = 697$ _____

9. $\underline{\quad} + 917 = 1326$ _____

10. $\underline{\quad} + 684 = 1492$ _____

11. $\underline{\quad} + 629 = 1206$ _____

12. $\underline{\quad} + 338 = 463$ _____

13. $\underline{\quad} + 352 = 920$ _____

14. $165 + \underline{\quad} = 748$ _____

15. $\underline{\quad} + 790 = 1087$ _____

16. $\underline{\quad} + 353 = 1290$ _____

17. $\underline{\quad} + 566 = 768$ _____

18. $522 + \underline{\quad} = 767$ _____

19. $\underline{\quad} + 419 = 561$ _____

20. $\underline{\quad} + 131 = 960$ _____



Addition Practice

Grade 1-2 · Pencil Pocket

Sheet #41062

Name: _____

Date: _____

Score: ____ / 20

1. $4 + 16 =$ _____

2. $7 + 14 =$ _____

3. $17 + 4 =$ _____

4. $13 + 15 =$ _____

5. $9 + 12 =$ _____

6. $14 + 11 =$ _____

7. $11 + 9 =$ _____

8. $12 + 8 =$ _____

9. $11 + 10 =$ _____

10. $18 + 14 =$ _____

11. $19 + 9 =$ _____

12. $11 + 16 =$ _____

13. $13 + 19 =$ _____

14. $12 + 6 =$ _____

15. $14 + 5 =$ _____

16. $12 + 14 =$ _____

17. $19 + 3 =$ _____

18. $20 + 12 =$ _____

19. $6 + 5 =$ _____

20. $20 + 18 =$ _____



Addition Practice

Grade 3 · Pencil Pocket

Sheet #78867

Name: _____

Date: _____

Score: ____ / 20

1. $82 + 83 =$ _____

2. $74 + 13 =$ _____

3. $62 + 40 =$ _____

4. $95 + 89 =$ _____

5. $41 + 43 =$ _____

6. $80 + 84 =$ _____

7. $76 + 90 =$ _____

8. $50 + 14 =$ _____

9. $57 + 20 =$ _____

10. $85 + 44 =$ _____

11. $53 + 24 =$ _____

12. $68 + 78 =$ _____

13. $84 + 62 =$ _____

14. $19 + 58 =$ _____

15. $22 + 73 =$ _____

16. $90 + 14 =$ _____

17. $94 + 76 =$ _____

18. $72 + 16 =$ _____

19. $12 + 97 =$ _____

20. $80 + 96 =$ _____



Addition Practice

Grade 4-5 · Pencil Pocket

Sheet #26673

Name: _____

Date: _____

Score: ____ / 20

1. $616 + 658 =$ _____

2. $138 + 104 =$ _____

3. $134 + 382 =$ _____

4. $455 + 269 =$ _____

5. $520 + 915 =$ _____

6. $118 + 760 =$ _____

7. $490 + 745 =$ _____

8. $248 + 706 =$ _____

9. $811 + 775 =$ _____

10. $569 + 773 =$ _____

11. $900 + 888 =$ _____

12. $565 + 958 =$ _____

13. $426 + 723 =$ _____

14. $850 + 828 =$ _____

15. $697 + 732 =$ _____

16. $548 + 640 =$ _____

17. $823 + 715 =$ _____

18. $232 + 199 =$ _____

19. $106 + 474 =$ _____

20. $323 + 659 =$ _____



Subtraction Practice

Grade 1-2 · Pencil Pocket

Sheet #64478

Name: _____

Date: _____

Score: ____ / 20

1. $14 - 6 =$ _____

2. $10 - 9 =$ _____

3. $17 - 11 =$ _____

4. $16 - 8 =$ _____

5. $16 - 10 =$ _____

6. $4 - 3 =$ _____

7. $14 - 5 =$ _____

8. $9 - 3 =$ _____

9. $16 - 9 =$ _____

10. $11 - 11 =$ _____

11. $13 - 10 =$ _____

12. $19 - 14 =$ _____

13. $13 - 8 =$ _____

14. $9 - 3 =$ _____

15. $5 - 4 =$ _____

16. $20 - 18 =$ _____

17. $17 - 8 =$ _____

18. $18 - 14 =$ _____

19. $16 - 5 =$ _____

20. $15 - 2 =$ _____



Subtraction Practice

Grade 3 · Pencil Pocket

Sheet #12284

Name: _____

Date: _____

Score: ____ / 20

1. $100 - 54 =$ _____

2. $80 - 44 =$ _____

3. $55 - 33 =$ _____

4. $70 - 28 =$ _____

5. $61 - 35 =$ _____

6. $98 - 42 =$ _____

7. $44 - 11 =$ _____

8. $80 - 12 =$ _____

9. $14 - 12 =$ _____

10. $88 - 27 =$ _____

11. $86 - 40 =$ _____

12. $59 - 21 =$ _____

13. $53 - 21 =$ _____

14. $43 - 20 =$ _____

15. $72 - 27 =$ _____

16. $59 - 52 =$ _____

17. $73 - 37 =$ _____

18. $71 - 40 =$ _____

19. $79 - 68 =$ _____

20. $55 - 44 =$ _____



Subtraction Practice

Grade 4-5 · Pencil Pocket

Sheet #50089

Name: _____

Date: _____

Score: ____ / 20

1. $684 - 586 =$ _____

2. $803 - 255 =$ _____

3. $740 - 111 =$ _____

4. $843 - 602 =$ _____

5. $586 - 207 =$ _____

6. $515 - 365 =$ _____

7. $655 - 530 =$ _____

8. $783 - 696 =$ _____

9. $712 - 144 =$ _____

10. $644 - 251 =$ _____

11. $443 - 167 =$ _____

12. $717 - 190 =$ _____

13. $412 - 227 =$ _____

14. $706 - 677 =$ _____

15. $716 - 263 =$ _____

16. $950 - 846 =$ _____

17. $972 - 754 =$ _____

18. $282 - 150 =$ _____

19. $590 - 461 =$ _____

20. $524 - 350 =$ _____



Word Problems

Grade 1-2 · Pencil Pocket

Sheet #87894

Name: _____

Date: _____

Score: ____ / 10

1. Each table in the hall seats 4 people. There are 7 tables. How many people can sit down? _____
2. Nia walks 3 blocks to school and 3 blocks home, 8 days a week. How many blocks is that? _____
3. A film lasts 20 minutes. 10 minutes have played. How many minutes are left? _____
4. Amir had 17 marbles and lost 7. How many marbles does he have now? _____
5. A film lasts 19 minutes. 9 minutes have played. How many minutes are left? _____
6. A bus has 8 seats. 6 are taken. How many are empty? _____
7. Nia walks 3 blocks to school and 3 blocks home, 5 days a week. How many blocks is that? _____
8. There are 18 apples in a basket. 9 are eaten. How many are left? _____
9. Sam saves \$7 a week. How much has he saved after 9 weeks? _____
10. 80 pencils are shared equally between 8 children. How many does each child get? _____



Word Problems

Grade 3 · Pencil Pocket

Sheet #35700

Name: _____

Date: _____

Score: ____ / 10

1. Nia walks 2 blocks to school and 2 blocks home, 6 days a week. How many blocks is that? _____
2. A packet of seeds grows 3 flowers. Priya plants 4 packets. How many flowers grow? _____
3. Leo read 5 pages on Monday and 9 pages on Tuesday. How many pages in total? _____
4. Each table in the hall seats 10 people. There are 7 tables. How many people can sit down? _____
5. A shelf holds 10 books. There are 4 shelves. How many books altogether? _____
6. A jug holds 17 cups of water. 5 cups are poured out. How many cups remain? _____
7. A film lasts 14 minutes. 9 minutes have played. How many minutes are left? _____
8. There are 14 apples in a basket. 5 are eaten. How many are left? _____
9. 144 pencils are shared equally between 12 children. How many does each child get? _____
10. The shop sold 4 tickets in the morning and 3 in the afternoon. How many were sold that day? _____



Word Problems

Grade 4-5 · Pencil Pocket

Sheet #73505

Name: _____**Date:** _____**Score:** ____ / 10

1. A bus has 32 seats. 19 are taken. How many are empty? _____
2. There are 40 apples in a basket. 25 are eaten. How many are left? _____
3. Amir had 32 marbles and lost 13. How many marbles does he have now?

4. A jug holds 33 cups of water. 10 cups are poured out. How many cups remain?

5. A shelf holds 21 books. There are 7 shelves. How many books altogether?

6. Each table in the hall seats 22 people. There are 9 tables. How many people can sit down? _____
7. A jug holds 34 cups of water. 21 cups are poured out. How many cups remain?

8. Sam saves \$9 a week. How much has he saved after 22 weeks? _____
9. A film lasts 26 minutes. 10 minutes have played. How many minutes are left?

10. A recipe needs 13 eggs. How many eggs are needed to make it 18 times?



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #21311

Name: _____

Date: _____

Score: ____ / 20

1. $6 \times 4 =$ _____

2. $7 \times 6 =$ _____

3. $6 \times 2 =$ _____

4. $3 \times 8 =$ _____

5. $8 \times 9 =$ _____

6. $3 \times 8 =$ _____

7. $6 \times 2 =$ _____

8. $9 \times 6 =$ _____

9. $7 \times 4 =$ _____

10. $6 \times 9 =$ _____

11. $4 \times 10 =$ _____

12. $8 \times 6 =$ _____

13. $9 \times 8 =$ _____

14. $4 \times 8 =$ _____

15. $4 \times 8 =$ _____

16. $8 \times 9 =$ _____

17. $6 \times 3 =$ _____

18. $5 \times 4 =$ _____

19. $2 \times 9 =$ _____

20. $8 \times 10 =$ _____



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #83074

Name: _____

Date: _____

Score: ____ / 20

1. $6 \times 6 =$ _____

2. $5 \times 10 =$ _____

3. $6 \times 12 =$ _____

4. $5 \times 3 =$ _____

5. $7 \times 2 =$ _____

6. $8 \times 11 =$ _____

7. $6 \times 4 =$ _____

8. $2 \times 12 =$ _____

9. $11 \times 2 =$ _____

10. $12 \times 2 =$ _____

11. $11 \times 12 =$ _____

12. $5 \times 6 =$ _____

13. $9 \times 5 =$ _____

14. $7 \times 8 =$ _____

15. $4 \times 9 =$ _____

16. $12 \times 9 =$ _____

17. $8 \times 11 =$ _____

18. $6 \times 2 =$ _____

19. $9 \times 3 =$ _____

20. $7 \times 5 =$ _____



Multiplication Practice

Grade 4-5 · Pencil Pocket

Sheet #30880

Name: _____

Date: _____

Score: ____ / 20

1. $7 \times 7 =$ _____

2. $17 \times 19 =$ _____

3. $22 \times 24 =$ _____

4. $20 \times 13 =$ _____

5. $17 \times 16 =$ _____

6. $22 \times 19 =$ _____

7. $5 \times 3 =$ _____

8. $19 \times 15 =$ _____

9. $5 \times 19 =$ _____

10. $18 \times 12 =$ _____

11. $9 \times 19 =$ _____

12. $7 \times 17 =$ _____

13. $8 \times 12 =$ _____

14. $7 \times 23 =$ _____

15. $19 \times 19 =$ _____

16. $15 \times 7 =$ _____

17. $13 \times 20 =$ _____

18. $23 \times 5 =$ _____

19. $17 \times 16 =$ _____

20. $3 \times 3 =$ _____



Division Practice

Grade 1-2 · Pencil Pocket

Sheet #97463

Name: _____

Date: _____

Score: ____ / 20

1. $12 \div 2 =$ _____

2. $30 \div 6 =$ _____

3. $24 \div 3 =$ _____

4. $42 \div 6 =$ _____

5. $40 \div 5 =$ _____

6. $28 \div 4 =$ _____

7. $45 \div 5 =$ _____

8. $30 \div 5 =$ _____

9. $63 \div 7 =$ _____

10. $40 \div 4 =$ _____

11. $60 \div 10 =$ _____

12. $16 \div 4 =$ _____

13. $60 \div 10 =$ _____

14. $6 \div 3 =$ _____

15. $12 \div 3 =$ _____

16. $80 \div 10 =$ _____

17. $24 \div 8 =$ _____

18. $24 \div 4 =$ _____

19. $90 \div 9 =$ _____

20. $28 \div 4 =$ _____



Division Practice

Grade 3 · Pencil Pocket

Sheet #45269

Name: _____

Date: _____

Score: ____ / 20

1. $50 \div 10 =$ _____

2. $55 \div 11 =$ _____

3. $90 \div 9 =$ _____

4. $144 \div 12 =$ _____

5. $28 \div 7 =$ _____

6. $49 \div 7 =$ _____

7. $27 \div 3 =$ _____

8. $9 \div 3 =$ _____

9. $66 \div 11 =$ _____

10. $60 \div 12 =$ _____

11. $20 \div 5 =$ _____

12. $21 \div 3 =$ _____

13. $56 \div 7 =$ _____

14. $60 \div 12 =$ _____

15. $36 \div 9 =$ _____

16. $32 \div 8 =$ _____

17. $24 \div 8 =$ _____

18. $72 \div 9 =$ _____

19. $55 \div 11 =$ _____

20. $40 \div 10 =$ _____



Division Practice

Grade 4-5 · Pencil Pocket

Sheet #21853

Name: _____

Date: _____

Score: ____ / 20

1. $228 \div 19 =$ _____

2. $320 \div 20 =$ _____

3. $180 \div 18 =$ _____

4. $189 \div 21 =$ _____

5. $26 \div 13 =$ _____

6. $96 \div 4 =$ _____

7. $600 \div 25 =$ _____

8. $68 \div 17 =$ _____

9. $208 \div 16 =$ _____

10. $130 \div 10 =$ _____

11. $44 \div 22 =$ _____

12. $225 \div 25 =$ _____

13. $70 \div 14 =$ _____

14. $56 \div 4 =$ _____

15. $48 \div 6 =$ _____

16. $184 \div 8 =$ _____

17. $374 \div 17 =$ _____

18. $273 \div 21 =$ _____

19. $100 \div 10 =$ _____

20. $209 \div 19 =$ _____



Greater, Less or Equal?

Grade 1-2 · Pencil Pocket

Sheet #59658

Name: _____

Date: _____

Score: ____ / 20

1. 8 ____ 4 _____

2. 20 ____ 12 _____

3. 4 ____ 10 _____

4. 18 ____ 18 _____

5. 6 ____ 6 _____

6. 9 ____ 17 _____

7. 13 ____ 13 _____

8. 8 ____ 8 _____

9. 9 ____ 4 _____

10. 7 ____ 17 _____

11. 14 ____ 14 _____

12. 16 ____ 7 _____

13. 14 ____ 12 _____

14. 20 ____ 20 _____

15. 4 ____ 11 _____

16. 17 ____ 7 _____

17. 13 ____ 20 _____

18. 15 ____ 9 _____

19. 14 ____ 14 _____

20. 2 ____ 10 _____



Greater, Less or Equal?

Grade 3 · Pencil Pocket

Sheet #36242

Name: _____

Date: _____

Score: ____ / 20

1. 35 ____ 11 _____

2. 29 ____ 24 _____

3. 99 ____ 42 _____

4. 67 ____ 73 _____

5. 11 ____ 12 _____

6. 77 ____ 28 _____

7. 71 ____ 91 _____

8. 63 ____ 22 _____

9. 77 ____ 82 _____

10. 96 ____ 96 _____

11. 79 ____ 97 _____

12. 77 ____ 66 _____

13. 91 ____ 23 _____

14. 54 ____ 59 _____

15. 100 ____ 100 _____

16. 99 ____ 88 _____

17. 81 ____ 81 _____

18. 62 ____ 28 _____

19. 98 ____ 59 _____

20. 65 ____ 23 _____



Greater, Less or Equal?

Grade 4-5 · Pencil Pocket

Sheet #74047

Name: _____

Date: _____

Score: ____ / 20

1. 940 ____ 472 _____

2. 657 ____ 657 _____

3. 431 ____ 116 _____

4. 403 ____ 838 _____

5. 121 ____ 212 _____

6. 922 ____ 386 _____

7. 865 ____ 187 _____

8. 498 ____ 208 _____

9. 203 ____ 145 _____

10. 414 ____ 677 _____

11. 325 ____ 427 _____

12. 789 ____ 408 _____

13. 481 ____ 920 _____

14. 339 ____ 781 _____

15. 453 ____ 453 _____

16. 156 ____ 249 _____

17. 971 ____ 478 _____

18. 659 ____ 733 _____

19. 814 ____ 306 _____

20. 735 ____ 672 _____



Rounding Practice

Grade 1-2 · Pencil Pocket

Sheet #25518

Name: _____

Date: _____

Score: ____ / 16

1. Round 22 to the nearest 10:

2. Round 87 to the nearest 10:

3. Round 29 to the nearest 10:

4. Round 33 to the nearest 10:

5. Round 35 to the nearest 10:

6. Round 73 to the nearest 10:

7. Round 59 to the nearest 10:

8. Round 13 to the nearest 10:

9. Round 91 to the nearest 10:

10. Round 60 to the nearest 10:

11. Round 97 to the nearest 10:

12. Round 79 to the nearest 10:

13. Round 25 to the nearest 10:

14. Round 43 to the nearest 10:

15. Round 50 to the nearest 10:

16. Round 40 to the nearest 10:



Rounding Practice

Grade 3 · Pencil Pocket

Sheet #63323

Name: _____

Date: _____

Score: ____ / 16

1. Round 921 to the nearest 100:

2. Round 690 to the nearest 100:

3. Round 92 to the nearest 10:

4. Round 275 to the nearest 100:

5. Round 454 to the nearest 100:

6. Round 19 to the nearest 10:

7. Round 85 to the nearest 10:

8. Round 16 to the nearest 10:

9. Round 857 to the nearest 100:

10. Round 335 to the nearest 100:

11. Round 60 to the nearest 10:

12. Round 193 to the nearest 100:

13. Round 162 to the nearest 100:

14. Round 21 to the nearest 10:

15. Round 275 to the nearest 100:

16. Round 85 to the nearest 10:



Rounding Practice

Grade 4-5 · Pencil Pocket

Sheet #68920

Name: _____

Date: _____

Score: ____ / 16

1. Round 624 to the nearest 100:

2. Round 852 to the nearest 100:

3. Round 87 to the nearest 10:

4. Round 91 to the nearest 10:

5. Round 93 to the nearest 10:

6. Round 993 to the nearest 100:

7. Round 240 to the nearest 100:

8. Round 81 to the nearest 10:

9. Round 92 to the nearest 10:

10. Round 615 to the nearest 100:

11. Round 73 to the nearest 10:

12. Round 514 to the nearest 100:

13. Round 89 to the nearest 10:

14. Round 490 to the nearest 100:

15. Round 362 to the nearest 100:

16. Round 147 to the nearest 100:



Find the Missing Number

Grade 1-2 · Pencil Pocket

Sheet #16726

Name: _____

Date: _____

Score: ____ / 24

1. $15 + \underline{\quad} = 24$ _____

2. $\underline{\quad} + 15 = 32$ _____

3. $18 + \underline{\quad} = 24$ _____

4. $\underline{\quad} + 17 = 27$ _____

5. $\underline{\quad} + 20 = 33$ _____

6. $\underline{\quad} + 8 = 18$ _____

7. $\underline{\quad} + 19 = 30$ _____

8. $\underline{\quad} + 15 = 24$ _____

9. $13 + \underline{\quad} = 33$ _____

10. $15 + \underline{\quad} = 18$ _____

11. $\underline{\quad} + 13 = 26$ _____

12. $\underline{\quad} + 10 = 29$ _____

13. $14 + \underline{\quad} = 34$ _____

14. $6 + \underline{\quad} = 8$ _____

15. $5 + \underline{\quad} = 25$ _____

16. $6 + \underline{\quad} = 10$ _____

17. $\underline{\quad} + 20 = 29$ _____

18. $13 + \underline{\quad} = 25$ _____

19. $\underline{\quad} + 10 = 20$ _____

20. $19 + \underline{\quad} = 38$ _____

21. $\underline{\quad} + 12 = 31$ _____

22. $15 + \underline{\quad} = 31$ _____

23. $2 + \underline{\quad} = 12$ _____

24. $\underline{\quad} + 2 = 22$ _____



Find the Missing Number

Grade 3 · Pencil Pocket

Sheet #83309

Name: _____

Date: _____

Score: ____ / 24

- | | | |
|--|--|--|
| 1. $57 + \underline{\quad} = 132$ _____ | 2. $\underline{\quad} + 11 = 63$ _____ | 3. $65 + \underline{\quad} = 113$ _____ |
| 4. $\underline{\quad} + 30 = 90$ _____ | 5. $\underline{\quad} + 88 = 184$ _____ | 6. $\underline{\quad} + 85 = 135$ _____ |
| 7. $22 + \underline{\quad} = 73$ _____ | 8. $32 + \underline{\quad} = 116$ _____ | 9. $37 + \underline{\quad} = 56$ _____ |
| 10. $\underline{\quad} + 55 = 144$ _____ | 11. $\underline{\quad} + 19 = 31$ _____ | 12. $\underline{\quad} + 84 = 123$ _____ |
| 13. $\underline{\quad} + 36 = 130$ _____ | 14. $80 + \underline{\quad} = 106$ _____ | 15. $12 + \underline{\quad} = 22$ _____ |
| 16. $92 + \underline{\quad} = 182$ _____ | 17. $33 + \underline{\quad} = 59$ _____ | 18. $\underline{\quad} + 97 = 144$ _____ |
| 19. $\underline{\quad} + 76 = 141$ _____ | 20. $43 + \underline{\quad} = 98$ _____ | 21. $\underline{\quad} + 17 = 43$ _____ |
| 22. $80 + \underline{\quad} = 159$ _____ | 23. $\underline{\quad} + 52 = 123$ _____ | 24. $\underline{\quad} + 54 = 148$ _____ |



Find the Missing Number

Grade 4-5 · Pencil Pocket

Sheet #31115

Name: _____

Date: _____

Score: ____ / 24

1. ____ + 574 = 939

2. ____ + 534 = 1023

3. 154 + ____ = 920

4. ____ + 523 = 705

5. 686 + ____ = 1408

6. 160 + ____ = 351

7. ____ + 845 = 1694

8. 965 + ____ = 1687

9. 859 + ____ = 1154

10. ____ + 127 = 367

11. ____ + 688 = 1359

12. ____ + 354 = 704

13. 919 + ____ = 1691

14. ____ + 105 = 611

15. 163 + ____ = 670

16. 488 + ____ = 966

17. 471 + ____ = 1422

18. 684 + ____ = 1076

19. ____ + 466 = 760

20. 101 + ____ = 996

21. ____ + 650 = 1293

22. ____ + 523 = 1431

23. ____ + 266 = 780

24. 206 + ____ = 748



Addition Practice

Grade 1-2 · Pencil Pocket

Sheet #97698

Name: _____

Date: _____

Score: ____ / 30

1. $3 + 18 =$ _____

2. $10 + 3 =$ _____

3. $17 + 11 =$ _____

4. $17 + 20 =$ _____

5. $20 + 5 =$ _____

6. $18 + 11 =$ _____

7. $2 + 12 =$ _____

8. $3 + 3 =$ _____

9. $12 + 8 =$ _____

10. $10 + 8 =$ _____

11. $8 + 17 =$ _____

12. $17 + 4 =$ _____

13. $12 + 8 =$ _____

14. $2 + 8 =$ _____

15. $11 + 7 =$ _____

16. $3 + 5 =$ _____

17. $3 + 15 =$ _____

18. $14 + 8 =$ _____

19. $5 + 3 =$ _____

20. $10 + 2 =$ _____

21. $4 + 20 =$ _____

22. $18 + 10 =$ _____

23. $2 + 3 =$ _____

24. $5 + 5 =$ _____

25. $6 + 4 =$ _____

26. $10 + 10 =$ _____

27. $16 + 18 =$ _____

28. $9 + 15 =$ _____

29. $15 + 10 =$ _____

30. $10 + 10 =$ _____



Addition Practice

Grade 3 · Pencil Pocket

Sheet #45504

Name: _____

Date: _____

Score: ____ / 30

1. $89 + 70 =$ _____

2. $81 + 15 =$ _____

3. $34 + 51 =$ _____

4. $33 + 34 =$ _____

5. $17 + 75 =$ _____

6. $21 + 49 =$ _____

7. $74 + 45 =$ _____

8. $81 + 74 =$ _____

9. $86 + 99 =$ _____

10. $24 + 75 =$ _____

11. $77 + 55 =$ _____

12. $70 + 38 =$ _____

13. $17 + 49 =$ _____

14. $79 + 64 =$ _____

15. $10 + 38 =$ _____

16. $70 + 74 =$ _____

17. $95 + 69 =$ _____

18. $18 + 46 =$ _____

19. $23 + 57 =$ _____

20. $91 + 72 =$ _____

21. $98 + 76 =$ _____

22. $94 + 93 =$ _____

23. $46 + 65 =$ _____

24. $73 + 99 =$ _____

25. $47 + 92 =$ _____

26. $53 + 72 =$ _____

27. $18 + 16 =$ _____

28. $99 + 44 =$ _____

29. $61 + 19 =$ _____

30. $84 + 48 =$ _____



Addition Practice

Grade 4-5 · Pencil Pocket

Sheet #22088

Name: _____

Date: _____

Score: ____ / 24

1. $817 + 769 =$ _____

2. $690 + 357 =$ _____

3. $361 + 153 =$ _____

4. $180 + 664 =$ _____

5. $106 + 554 =$ _____

6. $720 + 882 =$ _____

7. $572 + 670 =$ _____

8. $358 + 664 =$ _____

9. $620 + 150 =$ _____

10. $561 + 872 =$ _____

11. $329 + 374 =$ _____

12. $550 + 248 =$ _____

13. $184 + 990 =$ _____

14. $927 + 792 =$ _____

15. $538 + 393 =$ _____

16. $401 + 427 =$ _____

17. $114 + 436 =$ _____

18. $269 + 375 =$ _____

19. $654 + 586 =$ _____

20. $883 + 856 =$ _____

21. $745 + 276 =$ _____

22. $730 + 376 =$ _____

23. $760 + 529 =$ _____

24. $817 + 601 =$ _____



Subtraction Practice

Grade 1-2 · Pencil Pocket

Sheet #59893

Name: _____

Date: _____

Score: ____ / 30

1. $17 - 10 =$ _____

2. $15 - 2 =$ _____

3. $7 - 2 =$ _____

4. $16 - 10 =$ _____

5. $20 - 8 =$ _____

6. $16 - 5 =$ _____

7. $16 - 3 =$ _____

8. $8 - 5 =$ _____

9. $15 - 12 =$ _____

10. $13 - 11 =$ _____

11. $17 - 2 =$ _____

12. $14 - 4 =$ _____

13. $14 - 7 =$ _____

14. $11 - 2 =$ _____

15. $20 - 17 =$ _____

16. $16 - 15 =$ _____

17. $2 - 2 =$ _____

18. $19 - 17 =$ _____

19. $9 - 7 =$ _____

20. $19 - 14 =$ _____

21. $19 - 13 =$ _____

22. $17 - 9 =$ _____

23. $16 - 9 =$ _____

24. $20 - 18 =$ _____

25. $18 - 9 =$ _____

26. $16 - 15 =$ _____

27. $18 - 2 =$ _____

28. $16 - 8 =$ _____

29. $9 - 5 =$ _____

30. $16 - 11 =$ _____



Subtraction Practice

Grade 3 · Pencil Pocket

Sheet #11364

Name: _____

Date: _____

Score: ____ / 30

1. $68 - 13 =$ _____

2. $86 - 39 =$ _____

3. $65 - 19 =$ _____

4. $83 - 69 =$ _____

5. $59 - 48 =$ _____

6. $95 - 95 =$ _____

7. $70 - 40 =$ _____

8. $74 - 30 =$ _____

9. $23 - 14 =$ _____

10. $55 - 11 =$ _____

11. $58 - 13 =$ _____

12. $94 - 23 =$ _____

13. $20 - 10 =$ _____

14. $76 - 69 =$ _____

15. $66 - 34 =$ _____

16. $89 - 85 =$ _____

17. $51 - 48 =$ _____

18. $78 - 77 =$ _____

19. $75 - 46 =$ _____

20. $94 - 63 =$ _____

21. $84 - 43 =$ _____

22. $75 - 70 =$ _____

23. $25 - 13 =$ _____

24. $93 - 53 =$ _____

25. $43 - 32 =$ _____

26. $70 - 30 =$ _____

27. $98 - 18 =$ _____

28. $89 - 79 =$ _____

29. $88 - 66 =$ _____

30. $99 - 84 =$ _____



Subtraction Practice

Grade 4-5 · Pencil Pocket

Sheet #49169

Name: _____

Date: _____

Score: ____ / 24

1. $362 - 182 =$ _____

2. $753 - 316 =$ _____

3. $878 - 836 =$ _____

4. $969 - 103 =$ _____

5. $570 - 340 =$ _____

6. $340 - 129 =$ _____

7. $914 - 826 =$ _____

8. $956 - 641 =$ _____

9. $726 - 232 =$ _____

10. $790 - 524 =$ _____

11. $623 - 345 =$ _____

12. $214 - 164 =$ _____

13. $707 - 407 =$ _____

14. $939 - 363 =$ _____

15. $782 - 205 =$ _____

16. $309 - 308 =$ _____

17. $531 - 178 =$ _____

18. $525 - 346 =$ _____

19. $546 - 243 =$ _____

20. $736 - 707 =$ _____

21. $628 - 297 =$ _____

22. $830 - 771 =$ _____

23. $836 - 406 =$ _____

24. $699 - 300 =$ _____



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #55216

Name: _____

Date: _____

Score: ____ / 30

1. $7 \times 7 =$ _____

2. $8 \times 7 =$ _____

3. $10 \times 4 =$ _____

4. $6 \times 10 =$ _____

5. $8 \times 7 =$ _____

6. $8 \times 4 =$ _____

7. $10 \times 6 =$ _____

8. $4 \times 5 =$ _____

9. $4 \times 7 =$ _____

10. $2 \times 3 =$ _____

11. $7 \times 8 =$ _____

12. $10 \times 8 =$ _____

13. $4 \times 4 =$ _____

14. $5 \times 5 =$ _____

15. $4 \times 7 =$ _____

16. $6 \times 4 =$ _____

17. $7 \times 10 =$ _____

18. $5 \times 3 =$ _____

19. $3 \times 9 =$ _____

20. $7 \times 7 =$ _____

21. $2 \times 9 =$ _____

22. $7 \times 4 =$ _____

23. $9 \times 10 =$ _____

24. $4 \times 8 =$ _____

25. $4 \times 9 =$ _____

26. $4 \times 4 =$ _____

27. $10 \times 4 =$ _____

28. $2 \times 5 =$ _____

29. $4 \times 9 =$ _____

30. $10 \times 3 =$ _____



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #93021

Name: _____

Date: _____

Score: ____ / 30

1. $5 \times 8 =$ _____

2. $2 \times 12 =$ _____

3. $10 \times 6 =$ _____

4. $11 \times 3 =$ _____

5. $9 \times 7 =$ _____

6. $10 \times 9 =$ _____

7. $4 \times 12 =$ _____

8. $4 \times 3 =$ _____

9. $4 \times 4 =$ _____

10. $12 \times 11 =$ _____

11. $3 \times 6 =$ _____

12. $3 \times 10 =$ _____

13. $7 \times 12 =$ _____

14. $12 \times 9 =$ _____

15. $10 \times 3 =$ _____

16. $11 \times 9 =$ _____

17. $9 \times 8 =$ _____

18. $3 \times 9 =$ _____

19. $12 \times 8 =$ _____

20. $6 \times 10 =$ _____

21. $4 \times 4 =$ _____

22. $9 \times 6 =$ _____

23. $6 \times 4 =$ _____

24. $6 \times 2 =$ _____

25. $3 \times 2 =$ _____

26. $12 \times 2 =$ _____

27. $11 \times 3 =$ _____

28. $9 \times 10 =$ _____

29. $8 \times 3 =$ _____

30. $8 \times 2 =$ _____



Multiplication Practice

Grade 4-5 · Pencil Pocket

Sheet #40827

Name: _____

Date: _____

Score: ____ / 30

1. $4 \times 13 =$ _____

2. $12 \times 24 =$ _____

3. $7 \times 12 =$ _____

4. $9 \times 12 =$ _____

5. $21 \times 3 =$ _____

6. $4 \times 15 =$ _____

7. $24 \times 20 =$ _____

8. $23 \times 21 =$ _____

9. $15 \times 23 =$ _____

10. $18 \times 8 =$ _____

11. $15 \times 6 =$ _____

12. $25 \times 24 =$ _____

13. $3 \times 4 =$ _____

14. $19 \times 25 =$ _____

15. $10 \times 6 =$ _____

16. $13 \times 7 =$ _____

17. $15 \times 15 =$ _____

18. $16 \times 19 =$ _____

19. $24 \times 3 =$ _____

20. $22 \times 12 =$ _____

21. $4 \times 24 =$ _____

22. $20 \times 22 =$ _____

23. $21 \times 20 =$ _____

24. $25 \times 23 =$ _____

25. $9 \times 22 =$ _____

26. $25 \times 9 =$ _____

27. $7 \times 11 =$ _____

28. $10 \times 13 =$ _____

29. $13 \times 20 =$ _____

30. $25 \times 4 =$ _____



Word Problems

Grade 1-2 · Pencil Pocket

Sheet #78632

Name: _____

Date: _____

Score: ____ / 10

1. The shop sold 8 tickets in the morning and 6 in the afternoon. How many were sold that day? _____
2. Amir had 15 marbles and lost 10. How many marbles does he have now?

3. The shop sold 7 tickets in the morning and 7 in the afternoon. How many were sold that day? _____
4. A jug holds 12 cups of water. 9 cups are poured out. How many cups remain?

5. The shop sold 3 tickets in the morning and 3 in the afternoon. How many were sold that day? _____
6. A film lasts 12 minutes. 6 minutes have played. How many minutes are left?

7. There are 17 apples in a basket. 10 are eaten. How many are left? _____
8. Nia walks 10 blocks to school and 10 blocks home, 3 days a week. How many blocks is that? _____
9. Sam saves \$4 a week. How much has he saved after 8 weeks? _____
10. Amir had 13 marbles and lost 9. How many marbles does he have now?



Word Problems

Grade 3 · Pencil Pocket

Sheet #26438

Name: _____

Date: _____

Score: ____ / 10

1. A shelf holds 7 books. There are 5 shelves. How many books altogether?

2. Each table in the hall seats 5 people. There are 6 tables. How many people can sit down? _____
3. Nia walks 3 blocks to school and 3 blocks home, 11 days a week. How many blocks is that? _____
4. The shop sold 6 tickets in the morning and 6 in the afternoon. How many were sold that day? _____
5. A film lasts 13 minutes. 11 minutes have played. How many minutes are left?

6. 30 pencils are shared equally between 10 children. How many does each child get? _____
7. Leo read 5 pages on Monday and 5 pages on Tuesday. How many pages in total? _____
8. There are 10 apples in a basket. 2 are eaten. How many are left? _____
9. A box of crayons holds 10. The class opens 11 boxes. How many crayons is that? _____
10. Amir had 13 marbles and lost 5. How many marbles does he have now?



Word Problems

Grade 4-5 · Pencil Pocket

Sheet #64243

Name: _____**Date:** _____**Score:** ____ / 10

1. A film lasts 16 minutes. 6 minutes have played. How many minutes are left?

2. The shop sold 19 tickets in the morning and 6 in the afternoon. How many were sold that day? _____
3. Nia walks 13 blocks to school and 13 blocks home, 3 days a week. How many blocks is that? _____
4. A shelf holds 8 books. There are 13 shelves. How many books altogether?

5. The library has 70 books to sort onto 5 trolleys. How many books go on each trolley? _____
6. The shop sold 23 tickets in the morning and 21 in the afternoon. How many were sold that day? _____
7. Maya has 10 stickers. Her friend gives her 4 more. How many does she have now? _____
8. There are 16 apples in a basket. 5 are eaten. How many are left? _____
9. A film lasts 39 minutes. 25 minutes have played. How many minutes are left?

10. A shelf holds 21 books. There are 22 shelves. How many books altogether?



Division Practice

Grade 1-2 · Pencil Pocket

Sheet #12049

Name: _____

Date: _____

Score: ____ / 30

1. $30 \div 10 =$ _____

2. $72 \div 9 =$ _____

3. $63 \div 7 =$ _____

4. $50 \div 10 =$ _____

5. $18 \div 2 =$ _____

6. $16 \div 8 =$ _____

7. $45 \div 9 =$ _____

8. $18 \div 3 =$ _____

9. $12 \div 2 =$ _____

10. $12 \div 2 =$ _____

11. $10 \div 5 =$ _____

12. $8 \div 2 =$ _____

13. $42 \div 6 =$ _____

14. $8 \div 4 =$ _____

15. $15 \div 5 =$ _____

16. $10 \div 5 =$ _____

17. $36 \div 4 =$ _____

18. $90 \div 10 =$ _____

19. $36 \div 6 =$ _____

20. $50 \div 5 =$ _____

21. $9 \div 3 =$ _____

22. $20 \div 2 =$ _____

23. $45 \div 9 =$ _____

24. $15 \div 5 =$ _____

25. $40 \div 4 =$ _____

26. $15 \div 5 =$ _____

27. $35 \div 7 =$ _____

28. $54 \div 9 =$ _____

29. $56 \div 8 =$ _____

30. $20 \div 2 =$ _____



Division Practice

Grade 3 · Pencil Pocket

Sheet #49854

Name: _____

Date: _____

Score: ____ / 30

1. $32 \div 8 =$ _____

2. $8 \div 4 =$ _____

3. $72 \div 6 =$ _____

4. $28 \div 4 =$ _____

5. $96 \div 12 =$ _____

6. $55 \div 11 =$ _____

7. $20 \div 2 =$ _____

8. $8 \div 2 =$ _____

9. $6 \div 2 =$ _____

10. $8 \div 2 =$ _____

11. $120 \div 12 =$ _____

12. $12 \div 3 =$ _____

13. $50 \div 10 =$ _____

14. $66 \div 11 =$ _____

15. $88 \div 11 =$ _____

16. $70 \div 10 =$ _____

17. $35 \div 5 =$ _____

18. $45 \div 9 =$ _____

19. $16 \div 4 =$ _____

20. $6 \div 3 =$ _____

21. $40 \div 5 =$ _____

22. $36 \div 3 =$ _____

23. $70 \div 7 =$ _____

24. $56 \div 8 =$ _____

25. $12 \div 3 =$ _____

26. $24 \div 2 =$ _____

27. $28 \div 7 =$ _____

28. $66 \div 6 =$ _____

29. $22 \div 2 =$ _____

30. $110 \div 10 =$ _____



Division Practice

Grade 4-5 · Pencil Pocket

Sheet #87659

Name: _____

Date: _____

Score: ____ / 30

1. $56 \div 7 =$ _____

2. $234 \div 18 =$ _____

3. $42 \div 6 =$ _____

4. $306 \div 17 =$ _____

5. $325 \div 25 =$ _____

6. $432 \div 24 =$ _____

7. $72 \div 9 =$ _____

8. $552 \div 23 =$ _____

9. $80 \div 4 =$ _____

10. $600 \div 25 =$ _____

11. $210 \div 14 =$ _____

12. $70 \div 10 =$ _____

13. $625 \div 25 =$ _____

14. $187 \div 11 =$ _____

15. $44 \div 11 =$ _____

16. $115 \div 5 =$ _____

17. $55 \div 11 =$ _____

18. $276 \div 12 =$ _____

19. $75 \div 3 =$ _____

20. $120 \div 24 =$ _____

21. $32 \div 16 =$ _____

22. $24 \div 8 =$ _____

23. $12 \div 6 =$ _____

24. $420 \div 21 =$ _____

25. $300 \div 25 =$ _____

26. $323 \div 19 =$ _____

27. $275 \div 11 =$ _____

28. $21 \div 3 =$ _____

29. $44 \div 11 =$ _____

30. $260 \div 13 =$ _____



Rounding Practice

Grade 1-2 · Pencil Pocket

Sheet #35465

Name: _____

Date: _____

Score: ____ / 16

1. Round 98 to the nearest 10:

2. Round 18 to the nearest 10:

3. Round 99 to the nearest 10:

4. Round 51 to the nearest 10:

5. Round 65 to the nearest 10:

6. Round 27 to the nearest 10:

7. Round 17 to the nearest 10:

8. Round 11 to the nearest 10:

9. Round 19 to the nearest 10:

10. Round 99 to the nearest 10:

11. Round 26 to the nearest 10:

12. Round 64 to the nearest 10:

13. Round 99 to the nearest 10:

14. Round 19 to the nearest 10:

15. Round 65 to the nearest 10:

16. Round 62 to the nearest 10:



Rounding Practice

Grade 3 · Pencil Pocket

Sheet #69145

Name: _____

Date: _____

Score: ____ / 16

1. Round 99 to the nearest 10:

2. Round 248 to the nearest 100:

3. Round 18 to the nearest 10:

4. Round 14 to the nearest 10:

5. Round 872 to the nearest 100:

6. Round 168 to the nearest 100:

7. Round 383 to the nearest 100:

8. Round 702 to the nearest 100:

9. Round 404 to the nearest 100:

10. Round 189 to the nearest 100:

11. Round 408 to the nearest 100:

12. Round 635 to the nearest 100:

13. Round 37 to the nearest 10:

14. Round 13 to the nearest 10:

15. Round 267 to the nearest 100:

16. Round 95 to the nearest 10:



Rounding Practice

Grade 4-5 · Pencil Pocket

Sheet #31340

Name: _____

Date: _____

Score: ____ / 16

1. Round 94 to the nearest 10:

2. Round 784 to the nearest 100:

3. Round 89 to the nearest 10:

4. Round 88 to the nearest 10:

5. Round 116 to the nearest 100:

6. Round 776 to the nearest 100:

7. Round 86 to the nearest 10:

8. Round 945 to the nearest 100:

9. Round 720 to the nearest 100:

10. Round 42 to the nearest 10:

11. Round 64 to the nearest 10:

12. Round 66 to the nearest 10:

13. Round 66 to the nearest 10:

14. Round 773 to the nearest 100:

15. Round 73 to the nearest 10:

16. Round 600 to the nearest 100:



Greater, Less or Equal?

Grade 1-2 · Pencil Pocket

Sheet #83534

Name: _____

Date: _____

Score: ____ / 30

1. 13 ____ 13 ____

2. 6 ____ 20 ____

3. 19 ____ 12 ____

4. 11 ____ 7 ____

5. 17 ____ 2 ____

6. 2 ____ 7 ____

7. 3 ____ 20 ____

8. 16 ____ 13 ____

9. 10 ____ 11 ____

10. 5 ____ 15 ____

11. 15 ____ 2 ____

12. 15 ____ 6 ____

13. 12 ____ 6 ____

14. 17 ____ 20 ____

15. 7 ____ 6 ____

16. 19 ____ 5 ____

17. 6 ____ 18 ____

18. 9 ____ 7 ____

19. 16 ____ 6 ____

20. 2 ____ 6 ____

21. 11 ____ 16 ____

22. 12 ____ 17 ____

23. 9 ____ 9 ____

24. 3 ____ 18 ____

25. 7 ____ 4 ____

26. 10 ____ 10 ____

27. 7 ____ 11 ____

28. 11 ____ 2 ____

29. 7 ____ 15 ____

30. 8 ____ 8 ____



Greater, Less or Equal?

Grade 3 · Pencil Pocket

Sheet #45729

Name: _____

Date: _____

Score: ____ / 30

1. 97 ____ 97 _____

2. 86 ____ 29 _____

3. 72 ____ 46 _____

4. 59 ____ 29 _____

5. 56 ____ 60 _____

6. 24 ____ 37 _____

7. 47 ____ 31 _____

8. 31 ____ 31 _____

9. 52 ____ 54 _____

10. 86 ____ 27 _____

11. 30 ____ 30 _____

12. 89 ____ 72 _____

13. 18 ____ 11 _____

14. 90 ____ 14 _____

15. 69 ____ 91 _____

16. 86 ____ 86 _____

17. 36 ____ 12 _____

18. 94 ____ 62 _____

19. 78 ____ 78 _____

20. 50 ____ 42 _____

21. 90 ____ 21 _____

22. 60 ____ 89 _____

23. 43 ____ 43 _____

24. 14 ____ 14 _____

25. 38 ____ 56 _____

26. 60 ____ 60 _____

27. 78 ____ 25 _____

28. 91 ____ 50 _____

29. 19 ____ 65 _____

30. 79 ____ 88 _____



Greater, Less or Equal?

Grade 4-5 · Pencil Pocket

Sheet #40367

Name: _____

Date: _____

Score: ____ / 30

1. 893 ____ 494 ____

2. 917 ____ 520 ____

3. 114 ____ 831 ____

4. 645 ____ 595 ____

5. 614 ____ 883 ____

6. 442 ____ 442 ____

7. 913 ____ 390 ____

8. 670 ____ 715 ____

9. 948 ____ 948 ____

10. 869 ____ 869 ____

11. 222 ____ 257 ____

12. 229 ____ 463 ____

13. 659 ____ 312 ____

14. 939 ____ 621 ____

15. 126 ____ 126 ____

16. 740 ____ 844 ____

17. 106 ____ 106 ____

18. 429 ____ 346 ____

19. 965 ____ 784 ____

20. 993 ____ 701 ____

21. 393 ____ 174 ____

22. 488 ____ 692 ____

23. 682 ____ 202 ____

24. 722 ____ 874 ____

25. 893 ____ 893 ____

26. 435 ____ 703 ____

27. 964 ____ 184 ____

28. 186 ____ 632 ____

29. 172 ____ 172 ____

30. 118 ____ 960 ____



Find the Missing Number

Grade 1-2 · Pencil Pocket

Sheet #92561

Name: _____

Date: _____

Score: ____ / 20

1. $4 + \underline{\quad} = 23$ _____

2. $19 + \underline{\quad} = 24$ _____

3. $\underline{\quad} + 14 = 26$ _____

4. $\underline{\quad} + 3 = 6$ _____

5. $18 + \underline{\quad} = 21$ _____

6. $16 + \underline{\quad} = 33$ _____

7. $14 + \underline{\quad} = 34$ _____

8. $\underline{\quad} + 17 = 29$ _____

9. $10 + \underline{\quad} = 26$ _____

10. $18 + \underline{\quad} = 24$ _____

11. $\underline{\quad} + 7 = 19$ _____

12. $14 + \underline{\quad} = 22$ _____

13. $20 + \underline{\quad} = 30$ _____

14. $\underline{\quad} + 7 = 15$ _____

15. $\underline{\quad} + 9 = 16$ _____

16. $\underline{\quad} + 17 = 31$ _____

17. $4 + \underline{\quad} = 9$ _____

18. $\underline{\quad} + 13 = 24$ _____

19. $\underline{\quad} + 14 = 17$ _____

20. $10 + \underline{\quad} = 12$ _____



Find the Missing Number

Grade 3 · Pencil Pocket

Sheet #54756

Name: _____

Date: _____

Score: ____ / 20

1. ____ + 87 = 138 _____

2. 58 + ____ = 105 _____

3. ____ + 56 = 84 _____

4. 31 + ____ = 131 _____

5. 67 + ____ = 132 _____

6. ____ + 84 = 96 _____

7. ____ + 29 = 99 _____

8. ____ + 70 = 152 _____

9. ____ + 16 = 48 _____

10. ____ + 79 = 141 _____

11. ____ + 91 = 116 _____

12. ____ + 64 = 74 _____

13. 25 + ____ = 97 _____

14. ____ + 16 = 50 _____

15. ____ + 36 = 65 _____

16. 42 + ____ = 110 _____

17. ____ + 93 = 128 _____

18. ____ + 79 = 161 _____

19. 49 + ____ = 86 _____

20. 26 + ____ = 69 _____



Find the Missing Number

Grade 4-5 · Pencil Pocket

Sheet #16951

Name: _____

Date: _____

Score: ____ / 20

1. $825 + \underline{\quad} = 1644$ _____

2. $219 + \underline{\quad} = 907$ _____

3. $\underline{\quad} + 414 = 1282$ _____

4. $\underline{\quad} + 911 = 1363$ _____

5. $450 + \underline{\quad} = 681$ _____

6. $\underline{\quad} + 843 = 1208$ _____

7. $717 + \underline{\quad} = 1235$ _____

8. $\underline{\quad} + 563 = 711$ _____

9. $119 + \underline{\quad} = 584$ _____

10. $373 + \underline{\quad} = 717$ _____

11. $833 + \underline{\quad} = 1383$ _____

12. $402 + \underline{\quad} = 1292$ _____

13. $\underline{\quad} + 927 = 1383$ _____

14. $262 + \underline{\quad} = 1133$ _____

15. $202 + \underline{\quad} = 493$ _____

16. $150 + \underline{\quad} = 666$ _____

17. $487 + \underline{\quad} = 1174$ _____

18. $\underline{\quad} + 911 = 1075$ _____

19. $833 + \underline{\quad} = 1781$ _____

20. $930 + \underline{\quad} = 1647$ _____



Addition Practice

Grade 1-2 · Pencil Pocket

Sheet #11589

Name: _____

Date: _____

Score: ____ / 20

1. $15 + 10 =$ _____

2. $19 + 14 =$ _____

3. $3 + 18 =$ _____

4. $14 + 19 =$ _____

5. $2 + 8 =$ _____

6. $2 + 2 =$ _____

7. $10 + 11 =$ _____

8. $3 + 3 =$ _____

9. $13 + 10 =$ _____

10. $14 + 12 =$ _____

11. $12 + 5 =$ _____

12. $15 + 7 =$ _____

13. $12 + 9 =$ _____

14. $13 + 6 =$ _____

15. $17 + 5 =$ _____

16. $3 + 15 =$ _____

17. $5 + 18 =$ _____

18. $5 + 8 =$ _____

19. $10 + 8 =$ _____

20. $3 + 12 =$ _____



Addition Practice

Grade 3 · Pencil Pocket

Sheet #63783

Name: _____

Date: _____

Score: ____ / 20

1. $96 + 67 =$ _____

2. $61 + 72 =$ _____

3. $64 + 88 =$ _____

4. $26 + 66 =$ _____

5. $90 + 84 =$ _____

6. $80 + 20 =$ _____

7. $78 + 70 =$ _____

8. $43 + 52 =$ _____

9. $41 + 85 =$ _____

10. $99 + 26 =$ _____

11. $21 + 51 =$ _____

12. $87 + 18 =$ _____

13. $100 + 37 =$ _____

14. $88 + 98 =$ _____

15. $38 + 24 =$ _____

16. $53 + 27 =$ _____

17. $39 + 92 =$ _____

18. $73 + 39 =$ _____

19. $52 + 90 =$ _____

20. $65 + 89 =$ _____



Addition Practice

Grade 4-5 · Pencil Pocket

Sheet #17016

Name: _____

Date: _____

Score: ____ / 20

1. $848 + 725 =$ _____

2. $834 + 585 =$ _____

3. $977 + 703 =$ _____

4. $883 + 909 =$ _____

5. $824 + 212 =$ _____

6. $453 + 551 =$ _____

7. $897 + 112 =$ _____

8. $292 + 632 =$ _____

9. $802 + 965 =$ _____

10. $183 + 195 =$ _____

11. $154 + 674 =$ _____

12. $171 + 509 =$ _____

13. $687 + 210 =$ _____

14. $218 + 247 =$ _____

15. $921 + 386 =$ _____

16. $107 + 625 =$ _____

17. $185 + 776 =$ _____

18. $736 + 210 =$ _____

19. $165 + 413 =$ _____

20. $953 + 733 =$ _____



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #54821

Name: _____

Date: _____

Score: ____ / 20

1. $6 \times 8 =$ _____

2. $3 \times 10 =$ _____

3. $8 \times 9 =$ _____

4. $4 \times 2 =$ _____

5. $9 \times 10 =$ _____

6. $6 \times 9 =$ _____

7. $3 \times 6 =$ _____

8. $2 \times 4 =$ _____

9. $8 \times 7 =$ _____

10. $2 \times 9 =$ _____

11. $7 \times 5 =$ _____

12. $4 \times 5 =$ _____

13. $9 \times 9 =$ _____

14. $8 \times 5 =$ _____

15. $5 \times 9 =$ _____

16. $5 \times 10 =$ _____

17. $3 \times 5 =$ _____

18. $5 \times 7 =$ _____

19. $9 \times 3 =$ _____

20. $8 \times 9 =$ _____



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #31405

Name: _____

Date: _____

Score: ____ / 20

1. $6 \times 11 =$ _____

2. $2 \times 3 =$ _____

3. $10 \times 7 =$ _____

4. $2 \times 6 =$ _____

5. $9 \times 10 =$ _____

6. $2 \times 4 =$ _____

7. $12 \times 9 =$ _____

8. $8 \times 4 =$ _____

9. $7 \times 9 =$ _____

10. $6 \times 12 =$ _____

11. $3 \times 3 =$ _____

12. $2 \times 5 =$ _____

13. $11 \times 5 =$ _____

14. $11 \times 8 =$ _____

15. $11 \times 11 =$ _____

16. $2 \times 9 =$ _____

17. $4 \times 3 =$ _____

18. $7 \times 8 =$ _____

19. $5 \times 3 =$ _____

20. $9 \times 12 =$ _____



Multiplication Practice

Grade 4-5 · Pencil Pocket

Sheet #69210

Name: _____

Date: _____

Score: ____ / 20

1. $4 \times 23 =$ _____

2. $14 \times 16 =$ _____

3. $14 \times 18 =$ _____

4. $12 \times 16 =$ _____

5. $18 \times 16 =$ _____

6. $6 \times 16 =$ _____

7. $7 \times 7 =$ _____

8. $14 \times 25 =$ _____

9. $14 \times 10 =$ _____

10. $12 \times 19 =$ _____

11. $18 \times 24 =$ _____

12. $7 \times 8 =$ _____

13. $5 \times 3 =$ _____

14. $12 \times 23 =$ _____

15. $11 \times 10 =$ _____

16. $12 \times 3 =$ _____

17. $8 \times 21 =$ _____

18. $8 \times 4 =$ _____

19. $5 \times 23 =$ _____

20. $14 \times 3 =$ _____



Subtraction Practice

Grade 1-2 · Pencil Pocket

Sheet #78237

Name: _____

Date: _____

Score: ____ / 20

1. $14 - 12 =$ _____

2. $15 - 8 =$ _____

3. $15 - 7 =$ _____

4. $15 - 9 =$ _____

5. $18 - 5 =$ _____

6. $19 - 9 =$ _____

7. $7 - 6 =$ _____

8. $13 - 9 =$ _____

9. $12 - 2 =$ _____

10. $15 - 15 =$ _____

11. $13 - 3 =$ _____

12. $12 - 9 =$ _____

13. $18 - 6 =$ _____

14. $12 - 7 =$ _____

15. $19 - 16 =$ _____

16. $15 - 8 =$ _____

17. $15 - 2 =$ _____

18. $16 - 8 =$ _____

19. $9 - 3 =$ _____

20. $16 - 14 =$ _____



Subtraction Practice

Grade 3 · Pencil Pocket

Sheet #26043

Name: _____

Date: _____

Score: ____ / 20

1. $53 - 39 =$ _____

2. $72 - 71 =$ _____

3. $33 - 24 =$ _____

4. $86 - 11 =$ _____

5. $98 - 74 =$ _____

6. $37 - 25 =$ _____

7. $16 - 11 =$ _____

8. $38 - 12 =$ _____

9. $37 - 25 =$ _____

10. $47 - 16 =$ _____

11. $55 - 36 =$ _____

12. $80 - 34 =$ _____

13. $46 - 41 =$ _____

14. $60 - 33 =$ _____

15. $82 - 51 =$ _____

16. $89 - 38 =$ _____

17. $93 - 69 =$ _____

18. $82 - 80 =$ _____

19. $60 - 43 =$ _____

20. $38 - 30 =$ _____



Subtraction Practice

Grade 4-5 · Pencil Pocket

Sheet #92626

Name: _____

Date: _____

Score: ____ / 20

1. $825 - 220 =$ _____

2. $647 - 411 =$ _____

3. $539 - 179 =$ _____

4. $622 - 302 =$ _____

5. $826 - 780 =$ _____

6. $630 - 234 =$ _____

7. $950 - 426 =$ _____

8. $995 - 145 =$ _____

9. $793 - 330 =$ _____

10. $637 - 140 =$ _____

11. $233 - 213 =$ _____

12. $463 - 436 =$ _____

13. $513 - 184 =$ _____

14. $746 - 321 =$ _____

15. $910 - 364 =$ _____

16. $757 - 443 =$ _____

17. $232 - 175 =$ _____

18. $260 - 238 =$ _____

19. $888 - 669 =$ _____

20. $890 - 558 =$ _____



Division Practice

Grade 1-2 · Pencil Pocket

Sheet #40432

Name: _____

Date: _____

Score: ____ / 20

1. $70 \div 10 =$ _____

2. $40 \div 10 =$ _____

3. $20 \div 10 =$ _____

4. $12 \div 2 =$ _____

5. $45 \div 9 =$ _____

6. $18 \div 9 =$ _____

7. $16 \div 2 =$ _____

8. $64 \div 8 =$ _____

9. $20 \div 2 =$ _____

10. $80 \div 8 =$ _____

11. $54 \div 6 =$ _____

12. $28 \div 4 =$ _____

13. $49 \div 7 =$ _____

14. $100 \div 10 =$ _____

15. $20 \div 5 =$ _____

16. $50 \div 5 =$ _____

17. $4 \div 2 =$ _____

18. $21 \div 7 =$ _____

19. $35 \div 7 =$ _____

20. $60 \div 10 =$ _____



Division Practice

Grade 3 · Pencil Pocket

Sheet #74572

Name: _____

Date: _____

Score: ____ / 20

1. $12 \div 3 =$ _____

2. $22 \div 11 =$ _____

3. $36 \div 3 =$ _____

4. $108 \div 9 =$ _____

5. $48 \div 6 =$ _____

6. $16 \div 2 =$ _____

7. $33 \div 3 =$ _____

8. $30 \div 10 =$ _____

9. $99 \div 9 =$ _____

10. $54 \div 6 =$ _____

11. $40 \div 4 =$ _____

12. $120 \div 12 =$ _____

13. $16 \div 8 =$ _____

14. $144 \div 12 =$ _____

15. $50 \div 10 =$ _____

16. $30 \div 3 =$ _____

17. $35 \div 7 =$ _____

18. $132 \div 12 =$ _____

19. $14 \div 2 =$ _____

20. $108 \div 12 =$ _____



Division Practice

Grade 4-5 · Pencil Pocket

Sheet #22378

Name: _____

Date: _____

Score: ____ / 20

1. $69 \div 23 =$ _____

2. $16 \div 8 =$ _____

3. $368 \div 16 =$ _____

4. $45 \div 5 =$ _____

5. $75 \div 15 =$ _____

6. $117 \div 9 =$ _____

7. $357 \div 21 =$ _____

8. $294 \div 14 =$ _____

9. $325 \div 25 =$ _____

10. $10 \div 5 =$ _____

11. $252 \div 18 =$ _____

12. $550 \div 22 =$ _____

13. $24 \div 6 =$ _____

14. $133 \div 19 =$ _____

15. $100 \div 10 =$ _____

16. $200 \div 20 =$ _____

17. $77 \div 11 =$ _____

18. $276 \div 12 =$ _____

19. $72 \div 3 =$ _____

20. $108 \div 12 =$ _____



Answer keys

In the same order as the pages. Every key was generated with its page.



Addition Practice

Grade 1-2 · Pencil Pocket

Sheet #21069

Name: _____

Date: _____

Score: ____ / 20

1. $9 + 8 =$ 17

2. $19 + 12 =$ 31

3. $5 + 4 =$ 9

4. $18 + 3 =$ 21

5. $13 + 20 =$ 33

6. $8 + 2 =$ 10

7. $3 + 15 =$ 18

8. $13 + 14 =$ 27

9. $11 + 12 =$ 23

10. $6 + 6 =$ 12

11. $2 + 16 =$ 18

12. $12 + 3 =$ 15

13. $10 + 16 =$ 26

14. $5 + 4 =$ 9

15. $6 + 7 =$ 13

16. $12 + 7 =$ 19

17. $9 + 10 =$ 19

18. $7 + 2 =$ 9

19. $16 + 19 =$ 35

20. $8 + 12 =$ 20



Addition Practice

Grade 3 · Pencil Pocket

Sheet #58874

Name: _____

Date: _____

Score: ____ / 20

1. $14 + 43 = \underline{57}$

2. $40 + 98 = \underline{138}$

3. $93 + 41 = \underline{134}$

4. $29 + 30 = \underline{59}$

5. $64 + 83 = \underline{147}$

6. $50 + 43 = \underline{93}$

7. $41 + 27 = \underline{68}$

8. $56 + 46 = \underline{102}$

9. $56 + 29 = \underline{85}$

10. $31 + 98 = \underline{129}$

11. $62 + 57 = \underline{119}$

12. $71 + 16 = \underline{87}$

13. $72 + 51 = \underline{123}$

14. $79 + 46 = \underline{125}$

15. $77 + 80 = \underline{157}$

16. $94 + 73 = \underline{167}$

17. $48 + 21 = \underline{69}$

18. $99 + 60 = \underline{159}$

19. $59 + 72 = \underline{131}$

20. $22 + 66 = \underline{88}$



Addition Practice

Grade 4-5 · Pencil Pocket

Sheet #35458

Name: _____

Date: _____

Score: ____ / 20

1. $981 + 507 = \underline{1488}$

2. $285 + 274 = \underline{559}$

3. $951 + 959 = \underline{1910}$

4. $149 + 633 = \underline{782}$

5. $576 + 632 = \underline{1208}$

6. $100 + 827 = \underline{927}$

7. $243 + 491 = \underline{734}$

8. $112 + 387 = \underline{499}$

9. $325 + 356 = \underline{681}$

10. $625 + 204 = \underline{829}$

11. $178 + 394 = \underline{572}$

12. $560 + 928 = \underline{1488}$

13. $731 + 102 = \underline{833}$

14. $929 + 608 = \underline{1537}$

15. $299 + 811 = \underline{1110}$

16. $638 + 414 = \underline{1052}$

17. $552 + 857 = \underline{1409}$

18. $170 + 515 = \underline{685}$

19. $109 + 729 = \underline{838}$

20. $192 + 799 = \underline{991}$



Subtraction Practice

Grade 1-2 · Pencil Pocket

Sheet #73263

Name: _____

Date: _____

Score: ____ / 20

1. $13 - 11 = \underline{2}$

2. $13 - 13 = \underline{0}$

3. $15 - 5 = \underline{10}$

4. $16 - 9 = \underline{7}$

5. $11 - 10 = \underline{1}$

6. $4 - 3 = \underline{1}$

7. $19 - 9 = \underline{10}$

8. $19 - 2 = \underline{17}$

9. $19 - 6 = \underline{13}$

10. $18 - 12 = \underline{6}$

11. $13 - 3 = \underline{10}$

12. $18 - 14 = \underline{4}$

13. $19 - 14 = \underline{5}$

14. $17 - 11 = \underline{6}$

15. $15 - 7 = \underline{8}$

16. $20 - 16 = \underline{4}$

17. $12 - 11 = \underline{1}$

18. $20 - 17 = \underline{3}$

19. $17 - 10 = \underline{7}$

20. $18 - 18 = \underline{0}$



Subtraction Practice

Grade 3 · Pencil Pocket

Sheet #49847

Name: _____

Date: _____

Score: ____ / 20

1. $63 - 60 = \underline{3}$

2. $84 - 53 = \underline{31}$

3. $79 - 76 = \underline{3}$

4. $32 - 20 = \underline{12}$

5. $49 - 29 = \underline{20}$

6. $69 - 61 = \underline{8}$

7. $29 - 22 = \underline{7}$

8. $97 - 47 = \underline{50}$

9. $99 - 10 = \underline{89}$

10. $92 - 10 = \underline{82}$

11. $89 - 22 = \underline{67}$

12. $77 - 54 = \underline{23}$

13. $95 - 30 = \underline{65}$

14. $67 - 10 = \underline{57}$

15. $36 - 27 = \underline{9}$

16. $67 - 46 = \underline{21}$

17. $65 - 30 = \underline{35}$

18. $91 - 91 = \underline{0}$

19. $53 - 33 = \underline{20}$

20. $87 - 11 = \underline{76}$



Subtraction Practice

Grade 4-5 · Pencil Pocket

Sheet #87652

Name: _____

Date: _____

Score: ____ / 20

1. $681 - 285 = \underline{396}$

2. $882 - 303 = \underline{579}$

3. $978 - 536 = \underline{442}$

4. $642 - 351 = \underline{291}$

5. $466 - 151 = \underline{315}$

6. $905 - 782 = \underline{123}$

7. $643 - 509 = \underline{134}$

8. $724 - 367 = \underline{357}$

9. $983 - 685 = \underline{298}$

10. $899 - 774 = \underline{125}$

11. $713 - 654 = \underline{59}$

12. $749 - 673 = \underline{76}$

13. $902 - 241 = \underline{661}$

14. $357 - 274 = \underline{83}$

15. $804 - 722 = \underline{82}$

16. $990 - 823 = \underline{167}$

17. $900 - 668 = \underline{232}$

18. $654 - 482 = \underline{172}$

19. $316 - 129 = \underline{187}$

20. $671 - 190 = \underline{481}$



Find the Missing Number

Grade 1-2 · Pencil Pocket

Sheet #64236

Name: _____

Date: _____

Score: ____ / 20

1. $\underline{\quad} + 15 = 19$ 4

2. $\underline{\quad} + 11 = 21$ 10

3. $10 + \underline{\quad} = 24$ 14

4. $18 + \underline{\quad} = 26$ 8

5. $\underline{\quad} + 17 = 24$ 7

6. $\underline{\quad} + 15 = 28$ 13

7. $6 + \underline{\quad} = 24$ 18

8. $\underline{\quad} + 10 = 19$ 9

9. $5 + \underline{\quad} = 15$ 10

10. $\underline{\quad} + 5 = 15$ 10

11. $\underline{\quad} + 10 = 24$ 14

12. $13 + \underline{\quad} = 28$ 15

13. $\underline{\quad} + 6 = 17$ 11

14. $6 + \underline{\quad} = 11$ 5

15. $3 + \underline{\quad} = 15$ 12

16. $19 + \underline{\quad} = 22$ 3

17. $2 + \underline{\quad} = 16$ 14

18. $\underline{\quad} + 19 = 39$ 20

19. $14 + \underline{\quad} = 34$ 20

20. $20 + \underline{\quad} = 32$ 12



Find the Missing Number

Grade 3 · Pencil Pocket

Sheet #12042

Name: _____

Date: _____

Score: ____ / 20

1. $92 + \underline{\quad} = 150$ 58

2. $\underline{\quad} + 98 = 146$ 48

3. $91 + \underline{\quad} = 187$ 96

4. $44 + \underline{\quad} = 105$ 61

5. $\underline{\quad} + 71 = 169$ 98

6. $31 + \underline{\quad} = 131$ 100

7. $\underline{\quad} + 33 = 128$ 95

8. $\underline{\quad} + 41 = 62$ 21

9. $75 + \underline{\quad} = 135$ 60

10. $\underline{\quad} + 74 = 150$ 76

11. $\underline{\quad} + 10 = 44$ 34

12. $60 + \underline{\quad} = 85$ 25

13. $53 + \underline{\quad} = 127$ 74

14. $\underline{\quad} + 10 = 104$ 94

15. $\underline{\quad} + 11 = 31$ 20

16. $\underline{\quad} + 68 = 117$ 49

17. $28 + \underline{\quad} = 77$ 49

18. $\underline{\quad} + 36 = 62$ 26

19. $32 + \underline{\quad} = 99$ 67

20. $66 + \underline{\quad} = 162$ 96



Find the Missing Number

Grade 4-5 · Pencil Pocket

Sheet #53512

Name: _____

Date: _____

Score: ____ / 20

1. ____ + 116 = 1094 978

2. 539 + ____ = 933 394

3. ____ + 836 = 1834 998

4. 789 + ____ = 1396 607

5. 471 + ____ = 1066 595

6. ____ + 366 = 648 282

7. ____ + 149 = 449 300

8. ____ + 903 = 1578 675

9. 279 + ____ = 793 514

10. ____ + 377 = 782 405

11. 276 + ____ = 1211 935

12. ____ + 341 = 1026 685

13. ____ + 200 = 837 637

14. ____ + 856 = 1856 1000

15. ____ + 931 = 1108 177

16. 522 + ____ = 1334 812

17. ____ + 494 = 1251 757

18. 256 + ____ = 372 116

19. ____ + 850 = 1189 339

20. ____ + 386 = 1297 911



Greater, Less or Equal?

Grade 1-2 • Pencil Pocket

Sheet #91317

Name: _____

Date: _____

Score: ____ / 20

1. 13 ____ 13 ____ =

2. 8 ____ 3 ____ >

3. 8 ____ 20 ____ <

4. 18 ____ 14 ____ >

5. 15 ____ 2 ____ >

6. 4 ____ 7 ____ <

7. 8 ____ 8 ____ =

8. 17 ____ 9 ____ >

9. 2 ____ 9 ____ <

10. 4 ____ 13 ____ <

11. 17 ____ 12 ____ >

12. 8 ____ 8 ____ =

13. 8 ____ 7 ____ >

14. 9 ____ 10 ____ <

15. 3 ____ 3 ____ =

16. 7 ____ 7 ____ =

17. 2 ____ 16 ____ <

18. 20 ____ 12 ____ >

19. 15 ____ 19 ____ <

20. 18 ____ 18 ____ =



Greater, Less or Equal?

Grade 3 • Pencil Pocket

Sheet #36116

Name: _____

Date: _____

Score: ____ / 20

1. 31 ____ 31 =

2. 77 ____ 53 >

3. 96 ____ 48 >

4. 33 ____ 60 <

5. 47 ____ 76 <

6. 33 ____ 33 =

7. 12 ____ 14 <

8. 66 ____ 70 <

9. 57 ____ 57 =

10. 96 ____ 35 >

11. 37 ____ 37 =

12. 99 ____ 48 >

13. 42 ____ 60 <

14. 67 ____ 62 >

15. 35 ____ 35 =

16. 32 ____ 60 <

17. 87 ____ 98 <

18. 79 ____ 13 >

19. 76 ____ 68 >

20. 62 ____ 62 =



Greater, Less or Equal?

Grade 4-5 • Pencil Pocket

Sheet #88310

Name: _____

Date: _____

Score: ____ / 20

1. 515 ____ 466 ____ >

2. 625 ____ 625 ____ =

3. 972 ____ 197 ____ >

4. 227 ____ 378 ____ <

5. 550 ____ 910 ____ <

6. 582 ____ 781 ____ <

7. 686 ____ 325 ____ >

8. 475 ____ 685 ____ <

9. 916 ____ 642 ____ >

10. 596 ____ 596 ____ =

11. 617 ____ 668 ____ <

12. 886 ____ 905 ____ <

13. 178 ____ 693 ____ <

14. 205 ____ 558 ____ <

15. 481 ____ 481 ____ =

16. 560 ____ 389 ____ >

17. 508 ____ 793 ____ <

18. 902 ____ 946 ____ <

19. 462 ____ 462 ____ =

20. 854 ____ 854 ____ =



Addition Practice

Grade 1-2 • Pencil Pocket

Sheet #21727

Name: _____

Date: _____

Score: ____ / 30

1. $14 + 20 = \underline{34}$

2. $11 + 19 = \underline{30}$

3. $15 + 4 = \underline{19}$

4. $11 + 19 = \underline{30}$

5. $8 + 16 = \underline{24}$

6. $18 + 14 = \underline{32}$

7. $18 + 2 = \underline{20}$

8. $18 + 8 = \underline{26}$

9. $7 + 12 = \underline{19}$

10. $15 + 15 = \underline{30}$

11. $16 + 4 = \underline{20}$

12. $12 + 7 = \underline{19}$

13. $15 + 11 = \underline{26}$

14. $12 + 18 = \underline{30}$

15. $4 + 11 = \underline{15}$

16. $5 + 8 = \underline{13}$

17. $6 + 10 = \underline{16}$

18. $15 + 5 = \underline{20}$

19. $9 + 17 = \underline{26}$

20. $12 + 19 = \underline{31}$

21. $7 + 2 = \underline{9}$

22. $15 + 9 = \underline{24}$

23. $15 + 17 = \underline{32}$

24. $11 + 15 = \underline{26}$

25. $2 + 16 = \underline{18}$

26. $14 + 13 = \underline{27}$

27. $17 + 3 = \underline{20}$

28. $20 + 12 = \underline{32}$

29. $15 + 4 = \underline{19}$

30. $16 + 14 = \underline{30}$



Addition Practice

Grade 3 · Pencil Pocket

Sheet #73921

Name: _____

Date: _____

Score: ____ / 30

1. $90 + 27 = \underline{117}$

2. $22 + 96 = \underline{118}$

3. $31 + 24 = \underline{55}$

4. $12 + 63 = \underline{75}$

5. $31 + 31 = \underline{62}$

6. $69 + 77 = \underline{146}$

7. $25 + 27 = \underline{52}$

8. $23 + 77 = \underline{100}$

9. $11 + 94 = \underline{105}$

10. $12 + 43 = \underline{55}$

11. $43 + 47 = \underline{90}$

12. $71 + 17 = \underline{88}$

13. $25 + 44 = \underline{69}$

14. $85 + 62 = \underline{147}$

15. $64 + 52 = \underline{116}$

16. $64 + 84 = \underline{148}$

17. $45 + 56 = \underline{101}$

18. $34 + 24 = \underline{58}$

19. $47 + 40 = \underline{87}$

20. $15 + 34 = \underline{49}$

21. $51 + 37 = \underline{88}$

22. $69 + 95 = \underline{164}$

23. $41 + 35 = \underline{76}$

24. $96 + 91 = \underline{187}$

25. $90 + 10 = \underline{100}$

26. $68 + 43 = \underline{111}$

27. $49 + 88 = \underline{137}$

28. $41 + 92 = \underline{133}$

29. $86 + 55 = \underline{141}$

30. $46 + 71 = \underline{117}$



Addition Practice

Grade 4-5 • Pencil Pocket

Sheet #64894

Name: _____

Date: _____

Score: ____ / 24

1. $447 + 468 = \underline{915}$

2. $350 + 827 = \underline{1177}$

3. $140 + 614 = \underline{754}$

4. $154 + 523 = \underline{677}$

5. $160 + 680 = \underline{840}$

6. $882 + 945 = \underline{1827}$

7. $142 + 224 = \underline{366}$

8. $134 + 368 = \underline{502}$

9. $547 + 749 = \underline{1296}$

10. $737 + 454 = \underline{1191}$

11. $932 + 781 = \underline{1713}$

12. $533 + 783 = \underline{1316}$

13. $478 + 238 = \underline{716}$

14. $739 + 270 = \underline{1009}$

15. $150 + 993 = \underline{1143}$

16. $371 + 576 = \underline{947}$

17. $610 + 648 = \underline{1258}$

18. $260 + 552 = \underline{812}$

19. $210 + 218 = \underline{428}$

20. $805 + 694 = \underline{1499}$

21. $254 + 662 = \underline{916}$

22. $350 + 810 = \underline{1160}$

23. $684 + 391 = \underline{1075}$

24. $391 + 405 = \underline{796}$



Subtraction Practice

Grade 1-2 • Pencil Pocket

Sheet #27089

Name: _____

Date: _____

Score: ____ / 30

1. $15 - 8 = \underline{7}$

2. $18 - 9 = \underline{9}$

3. $8 - 7 = \underline{1}$

4. $15 - 7 = \underline{8}$

5. $17 - 3 = \underline{14}$

6. $16 - 13 = \underline{3}$

7. $17 - 14 = \underline{3}$

8. $12 - 4 = \underline{8}$

9. $11 - 3 = \underline{8}$

10. $15 - 14 = \underline{1}$

11. $9 - 2 = \underline{7}$

12. $16 - 8 = \underline{8}$

13. $11 - 5 = \underline{6}$

14. $19 - 4 = \underline{15}$

15. $12 - 11 = \underline{1}$

16. $19 - 4 = \underline{15}$

17. $19 - 12 = \underline{7}$

18. $20 - 10 = \underline{10}$

19. $9 - 8 = \underline{1}$

20. $12 - 2 = \underline{10}$

21. $20 - 6 = \underline{14}$

22. $15 - 5 = \underline{10}$

23. $20 - 2 = \underline{18}$

24. $4 - 2 = \underline{2}$

25. $9 - 5 = \underline{4}$

26. $20 - 19 = \underline{1}$

27. $6 - 6 = \underline{0}$

28. $14 - 4 = \underline{10}$

29. $19 - 5 = \underline{14}$

30. $20 - 19 = \underline{1}$



Subtraction Practice

Grade 3 • Pencil Pocket

Sheet #50505

Name: _____

Date: _____

Score: ____ / 30

1. $83 - 34 = \underline{49}$

2. $26 - 10 = \underline{16}$

3. $79 - 33 = \underline{46}$

4. $96 - 89 = \underline{7}$

5. $25 - 11 = \underline{14}$

6. $29 - 26 = \underline{3}$

7. $100 - 49 = \underline{51}$

8. $69 - 68 = \underline{1}$

9. $79 - 10 = \underline{69}$

10. $55 - 44 = \underline{11}$

11. $89 - 29 = \underline{60}$

12. $94 - 55 = \underline{39}$

13. $95 - 26 = \underline{69}$

14. $100 - 77 = \underline{23}$

15. $54 - 17 = \underline{37}$

16. $53 - 34 = \underline{19}$

17. $52 - 30 = \underline{22}$

18. $43 - 15 = \underline{28}$

19. $89 - 42 = \underline{47}$

20. $48 - 12 = \underline{36}$

21. $79 - 28 = \underline{51}$

22. $47 - 39 = \underline{8}$

23. $71 - 23 = \underline{48}$

24. $52 - 13 = \underline{39}$

25. $73 - 14 = \underline{59}$

26. $71 - 34 = \underline{37}$

27. $41 - 13 = \underline{28}$

28. $57 - 54 = \underline{3}$

29. $45 - 41 = \underline{4}$

30. $85 - 69 = \underline{16}$



Subtraction Practice

Grade 4-5 • Pencil Pocket

Sheet #12700

Name: _____

Date: _____

Score: ____ / 24

1. $294 - 242 = \underline{52}$

2. $798 - 653 = \underline{145}$

3. $595 - 555 = \underline{40}$

4. $805 - 563 = \underline{242}$

5. $271 - 260 = \underline{11}$

6. $867 - 201 = \underline{666}$

7. $973 - 777 = \underline{196}$

8. $932 - 780 = \underline{152}$

9. $790 - 420 = \underline{370}$

10. $784 - 463 = \underline{321}$

11. $521 - 396 = \underline{125}$

12. $962 - 420 = \underline{542}$

13. $968 - 339 = \underline{629}$

14. $520 - 493 = \underline{27}$

15. $999 - 628 = \underline{371}$

16. $920 - 168 = \underline{752}$

17. $605 - 495 = \underline{110}$

18. $677 - 584 = \underline{93}$

19. $631 - 189 = \underline{442}$

20. $401 - 326 = \underline{75}$

21. $994 - 428 = \underline{566}$

22. $388 - 315 = \underline{73}$

23. $861 - 117 = \underline{744}$

24. $875 - 242 = \underline{633}$



Word Problems

Grade 1-2 · Pencil Pocket

Sheet #68559

Name: _____

Date: _____

Score: ____ / 10

1. 81 chairs are arranged in 9 equal rows. How many chairs are in each row?

9

2. Nia walks 6 blocks to school and 6 blocks home, 7 days a week. How many blocks is that? 84

3. A film lasts 12 minutes. 9 minutes have played. How many minutes are left?

3

4. 24 chairs are arranged in 8 equal rows. How many chairs are in each row?

3

5. A jug holds 10 cups of water. 4 cups are poured out. How many cups remain?

6

6. The library has 54 books to sort onto 6 trolleys. How many books go on each trolley? 9

7. 12 chairs are arranged in 6 equal rows. How many chairs are in each row?

2

8. Each table in the hall seats 6 people. There are 9 tables. How many people can sit down? 54

9. Sam saves \$8 a week. How much has he saved after 5 weeks? 40

10. The library has 18 books to sort onto 6 trolleys. How many books go on each trolley? 3



Word Problems

Grade 3 • Pencil Pocket

Sheet #30754

Name: _____

Date: _____

Score: ____ / 10

1. A packet of seeds grows 3 flowers. Priya plants 10 packets. How many flowers grow? 30
2. A recipe needs 2 eggs. How many eggs are needed to make it 11 times?
22
3. A film lasts 9 minutes. 7 minutes have played. How many minutes are left?
2
4. Leo read 5 pages on Monday and 9 pages on Tuesday. How many pages in total? 14
5. A box of crayons holds 2. The class opens 2 boxes. How many crayons is that?
4
6. The shop sold 10 tickets in the morning and 10 in the afternoon. How many were sold that day? 20
7. 18 pencils are shared equally between 9 children. How many does each child get? 2
8. Each table in the hall seats 10 people. There are 10 tables. How many people can sit down? 100
9. A recipe needs 7 eggs. How many eggs are needed to make it 9 times? 63
10. A box of crayons holds 4. The class opens 9 boxes. How many crayons is that?
36



Word Problems

Grade 4-5 • Pencil Pocket

Sheet #54991

Name: _____

Date: _____

Score: ____ / 10

1. Amir had 21 marbles and lost 6. How many marbles does he have now?
15
2. A box of crayons holds 8. The class opens 2 boxes. How many crayons is that?
16
3. Sam saves \$14 a week. How much has he saved after 21 weeks? 294
4. 304 pencils are shared equally between 16 children. How many does each child get? 19
5. Each table in the hall seats 9 people. There are 24 tables. How many people can sit down? 216
6. The shop sold 21 tickets in the morning and 6 in the afternoon. How many were sold that day? 27
7. There are 20 apples in a basket. 4 are eaten. How many are left? 16
8. The shop sold 6 tickets in the morning and 16 in the afternoon. How many were sold that day? 22
9. A jug holds 38 cups of water. 23 cups are poured out. How many cups remain?
15
10. Sam saves \$4 a week. How much has he saved after 19 weeks? 76



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #17186

Name: _____

Date: _____

Score: ____ / 20

1. $10 \times 3 = \underline{30}$

2. $3 \times 9 = \underline{27}$

3. $4 \times 9 = \underline{36}$

4. $3 \times 7 = \underline{21}$

5. $4 \times 10 = \underline{40}$

6. $6 \times 10 = \underline{60}$

7. $10 \times 9 = \underline{90}$

8. $2 \times 9 = \underline{18}$

9. $9 \times 6 = \underline{54}$

10. $9 \times 9 = \underline{81}$

11. $6 \times 4 = \underline{24}$

12. $2 \times 7 = \underline{14}$

13. $7 \times 4 = \underline{28}$

14. $2 \times 7 = \underline{14}$

15. $7 \times 4 = \underline{28}$

16. $10 \times 10 = \underline{100}$

17. $9 \times 9 = \underline{81}$

18. $4 \times 10 = \underline{40}$

19. $8 \times 2 = \underline{16}$

20. $8 \times 7 = \underline{56}$



Multiplication Practice

Grade 3 • Pencil Pocket

Sheet #69380

Name: _____

Date: _____

Score: ____ / 20

1. $3 \times 5 = \underline{15}$

2. $11 \times 11 = \underline{121}$

3. $10 \times 10 = \underline{100}$

4. $9 \times 5 = \underline{45}$

5. $3 \times 5 = \underline{15}$

6. $5 \times 2 = \underline{10}$

7. $4 \times 12 = \underline{48}$

8. $5 \times 4 = \underline{20}$

9. $8 \times 12 = \underline{96}$

10. $3 \times 7 = \underline{21}$

11. $3 \times 8 = \underline{24}$

12. $3 \times 6 = \underline{18}$

13. $2 \times 3 = \underline{6}$

14. $5 \times 5 = \underline{25}$

15. $2 \times 4 = \underline{8}$

16. $5 \times 6 = \underline{30}$

17. $12 \times 11 = \underline{132}$

18. $10 \times 12 = \underline{120}$

19. $9 \times 8 = \underline{72}$

20. $4 \times 12 = \underline{48}$



Multiplication Practice

Grade 4-5 • Pencil Pocket

Sheet #31575

Name: _____

Date: _____

Score: ____ / 20

1. $13 \times 8 = \underline{104}$

2. $14 \times 13 = \underline{182}$

3. $4 \times 16 = \underline{64}$

4. $10 \times 6 = \underline{60}$

5. $7 \times 14 = \underline{98}$

6. $7 \times 18 = \underline{126}$

7. $3 \times 15 = \underline{45}$

8. $12 \times 13 = \underline{156}$

9. $15 \times 9 = \underline{135}$

10. $7 \times 20 = \underline{140}$

11. $16 \times 22 = \underline{352}$

12. $25 \times 13 = \underline{325}$

13. $22 \times 13 = \underline{286}$

14. $19 \times 3 = \underline{57}$

15. $15 \times 20 = \underline{300}$

16. $24 \times 3 = \underline{72}$

17. $25 \times 8 = \underline{200}$

18. $4 \times 12 = \underline{48}$

19. $24 \times 22 = \underline{528}$

20. $12 \times 22 = \underline{264}$



Rounding Practice

Grade 1-2 · Pencil Pocket

Sheet #26213

Name: _____

Date: _____

Score: ____ / 16

1. Round 46 to the nearest 10:

50

2. Round 90 to the nearest 10:

90

3. Round 17 to the nearest 10:

20

4. Round 98 to the nearest 10:

100

5. Round 52 to the nearest 10:

50

6. Round 43 to the nearest 10:

40

7. Round 21 to the nearest 10:

20

8. Round 78 to the nearest 10:

80

9. Round 51 to the nearest 10:

50

10. Round 53 to the nearest 10:

50

11. Round 38 to the nearest 10:

40

12. Round 74 to the nearest 10:

70

13. Round 17 to the nearest 10:

20

14. Round 89 to the nearest 10:

90

15. Round 22 to the nearest 10:

20

16. Round 34 to the nearest 10:

30



Rounding Practice

Grade 3 • Pencil Pocket

Sheet #78407

Name: _____

Date: _____

Score: ____ / 16

1. Round 180 to the nearest 100:
200

2. Round 110 to the nearest 100:
100

3. Round 45 to the nearest 10:
50

4. Round 501 to the nearest 100:
500

5. Round 95 to the nearest 10:
100

6. Round 82 to the nearest 10:
80

7. Round 15 to the nearest 10:
20

8. Round 68 to the nearest 10:
70

9. Round 21 to the nearest 10:
20

10. Round 52 to the nearest 10:
50

11. Round 336 to the nearest 100:
300

12. Round 79 to the nearest 10:
80

13. Round 413 to the nearest 100:
400

14. Round 71 to the nearest 10:
70

15. Round 758 to the nearest 100:
800

16. Round 727 to the nearest 100:
700



Rounding Practice

Grade 4-5 • Pencil Pocket

Sheet #40602

Name: _____

Date: _____

Score: ____ / 16

1. Round 130 to the nearest 100:

100

2. Round 64 to the nearest 10:

60

3. Round 26 to the nearest 10:

30

4. Round 36 to the nearest 10:

40

5. Round 20 to the nearest 10:

20

6. Round 533 to the nearest 100:

500

7. Round 62 to the nearest 10:

60

8. Round 921 to the nearest 100:

900

9. Round 53 to the nearest 10:

50

10. Round 744 to the nearest 100:

700

11. Round 57 to the nearest 10:

60

12. Round 81 to the nearest 10:

80

13. Round 711 to the nearest 100:

700

14. Round 459 to the nearest 100:

500

15. Round 32 to the nearest 10:

30

16. Round 37 to the nearest 10:

40



Find the Missing Number

Grade 1-2 • Pencil Pocket

Sheet #92796

Name: _____

Date: _____

Score: ____ / 20

1. $5 + \underline{\quad} = 11$ 6

2. $14 + \underline{\quad} = 30$ 16

3. $18 + \underline{\quad} = 38$ 20

4. $\underline{\quad} + 15 = 27$ 12

5. $\underline{\quad} + 16 = 26$ 10

6. $\underline{\quad} + 17 = 24$ 7

7. $\underline{\quad} + 8 = 25$ 17

8. $\underline{\quad} + 7 = 24$ 17

9. $2 + \underline{\quad} = 14$ 12

10. $4 + \underline{\quad} = 16$ 12

11. $\underline{\quad} + 16 = 29$ 13

12. $5 + \underline{\quad} = 20$ 15

13. $6 + \underline{\quad} = 19$ 13

14. $16 + \underline{\quad} = 26$ 10

15. $\underline{\quad} + 5 = 22$ 17

16. $10 + \underline{\quad} = 14$ 4

17. $\underline{\quad} + 9 = 13$ 4

18. $13 + \underline{\quad} = 24$ 11

19. $8 + \underline{\quad} = 15$ 7

20. $\underline{\quad} + 18 = 22$ 4



Find the Missing Number

Grade 3 • Pencil Pocket

Sheet #87434

Name: _____

Date: _____

Score: ____ / 20

1. ____ + 89 = 110 21

2. ____ + 27 = 51 24

3. ____ + 60 = 127 67

4. ____ + 86 = 144 58

5. ____ + 19 = 74 55

6. 17 + ____ = 80 63

7. 82 + ____ = 131 49

8. 93 + ____ = 150 57

9. ____ + 62 = 123 61

10. 15 + ____ = 38 23

11. ____ + 99 = 190 91

12. 73 + ____ = 172 99

13. ____ + 13 = 50 37

14. ____ + 78 = 102 24

15. 38 + ____ = 125 87

16. ____ + 52 = 83 31

17. 97 + ____ = 178 81

18. 27 + ____ = 39 12

19. 71 + ____ = 145 74

20. ____ + 75 = 91 16



Find the Missing Number

Grade 4-5 · Pencil Pocket

Sheet #49629

Name: _____

Date: _____

Score: ____ / 20

1. $523 + \underline{\quad} = 1357$ 834

2. $\underline{\quad} + 494 = 1272$ 778

3. $\underline{\quad} + 456 = 808$ 352

4. $724 + \underline{\quad} = 1496$ 772

5. $\underline{\quad} + 678 = 1012$ 334

6. $\underline{\quad} + 638 = 1057$ 419

7. $838 + \underline{\quad} = 1555$ 717

8. $256 + \underline{\quad} = 697$ 441

9. $\underline{\quad} + 917 = 1326$ 409

10. $\underline{\quad} + 684 = 1492$ 808

11. $\underline{\quad} + 629 = 1206$ 577

12. $\underline{\quad} + 338 = 463$ 125

13. $\underline{\quad} + 352 = 920$ 568

14. $165 + \underline{\quad} = 748$ 583

15. $\underline{\quad} + 790 = 1087$ 297

16. $\underline{\quad} + 353 = 1290$ 937

17. $\underline{\quad} + 566 = 768$ 202

18. $522 + \underline{\quad} = 767$ 245

19. $\underline{\quad} + 419 = 561$ 142

20. $\underline{\quad} + 131 = 960$ 829



Addition Practice

Grade 1-2 · Pencil Pocket

Sheet #41062

Name: _____

Date: _____

Score: ____ / 20

1. $4 + 16 = \underline{20}$

2. $7 + 14 = \underline{21}$

3. $17 + 4 = \underline{21}$

4. $13 + 15 = \underline{28}$

5. $9 + 12 = \underline{21}$

6. $14 + 11 = \underline{25}$

7. $11 + 9 = \underline{20}$

8. $12 + 8 = \underline{20}$

9. $11 + 10 = \underline{21}$

10. $18 + 14 = \underline{32}$

11. $19 + 9 = \underline{28}$

12. $11 + 16 = \underline{27}$

13. $13 + 19 = \underline{32}$

14. $12 + 6 = \underline{18}$

15. $14 + 5 = \underline{19}$

16. $12 + 14 = \underline{26}$

17. $19 + 3 = \underline{22}$

18. $20 + 12 = \underline{32}$

19. $6 + 5 = \underline{11}$

20. $20 + 18 = \underline{38}$



Addition Practice

Grade 3 · Pencil Pocket

Sheet #78867

Name: _____

Date: _____

Score: ____ / 20

1. $82 + 83 = \underline{165}$

2. $74 + 13 = \underline{87}$

3. $62 + 40 = \underline{102}$

4. $95 + 89 = \underline{184}$

5. $41 + 43 = \underline{84}$

6. $80 + 84 = \underline{164}$

7. $76 + 90 = \underline{166}$

8. $50 + 14 = \underline{64}$

9. $57 + 20 = \underline{77}$

10. $85 + 44 = \underline{129}$

11. $53 + 24 = \underline{77}$

12. $68 + 78 = \underline{146}$

13. $84 + 62 = \underline{146}$

14. $19 + 58 = \underline{77}$

15. $22 + 73 = \underline{95}$

16. $90 + 14 = \underline{104}$

17. $94 + 76 = \underline{170}$

18. $72 + 16 = \underline{88}$

19. $12 + 97 = \underline{109}$

20. $80 + 96 = \underline{176}$



Addition Practice

Grade 4-5 • Pencil Pocket

Sheet #26673

Name: _____

Date: _____

Score: ____ / 20

1. $616 + 658 = \underline{1274}$

2. $138 + 104 = \underline{242}$

3. $134 + 382 = \underline{516}$

4. $455 + 269 = \underline{724}$

5. $520 + 915 = \underline{1435}$

6. $118 + 760 = \underline{878}$

7. $490 + 745 = \underline{1235}$

8. $248 + 706 = \underline{954}$

9. $811 + 775 = \underline{1586}$

10. $569 + 773 = \underline{1342}$

11. $900 + 888 = \underline{1788}$

12. $565 + 958 = \underline{1523}$

13. $426 + 723 = \underline{1149}$

14. $850 + 828 = \underline{1678}$

15. $697 + 732 = \underline{1429}$

16. $548 + 640 = \underline{1188}$

17. $823 + 715 = \underline{1538}$

18. $232 + 199 = \underline{431}$

19. $106 + 474 = \underline{580}$

20. $323 + 659 = \underline{982}$



Subtraction Practice

Grade 1-2 • Pencil Pocket

Sheet #64478

Name: _____

Date: _____

Score: ____ / 20

1. $14 - 6 = \underline{8}$

2. $10 - 9 = \underline{1}$

3. $17 - 11 = \underline{6}$

4. $16 - 8 = \underline{8}$

5. $16 - 10 = \underline{6}$

6. $4 - 3 = \underline{1}$

7. $14 - 5 = \underline{9}$

8. $9 - 3 = \underline{6}$

9. $16 - 9 = \underline{7}$

10. $11 - 11 = \underline{0}$

11. $13 - 10 = \underline{3}$

12. $19 - 14 = \underline{5}$

13. $13 - 8 = \underline{5}$

14. $9 - 3 = \underline{6}$

15. $5 - 4 = \underline{1}$

16. $20 - 18 = \underline{2}$

17. $17 - 8 = \underline{9}$

18. $18 - 14 = \underline{4}$

19. $16 - 5 = \underline{11}$

20. $15 - 2 = \underline{13}$



Subtraction Practice

Grade 3 • Pencil Pocket

Sheet #12284

Name: _____

Date: _____

Score: ____ / 20

1. $100 - 54 = \underline{46}$

2. $80 - 44 = \underline{36}$

3. $55 - 33 = \underline{22}$

4. $70 - 28 = \underline{42}$

5. $61 - 35 = \underline{26}$

6. $98 - 42 = \underline{56}$

7. $44 - 11 = \underline{33}$

8. $80 - 12 = \underline{68}$

9. $14 - 12 = \underline{2}$

10. $88 - 27 = \underline{61}$

11. $86 - 40 = \underline{46}$

12. $59 - 21 = \underline{38}$

13. $53 - 21 = \underline{32}$

14. $43 - 20 = \underline{23}$

15. $72 - 27 = \underline{45}$

16. $59 - 52 = \underline{7}$

17. $73 - 37 = \underline{36}$

18. $71 - 40 = \underline{31}$

19. $79 - 68 = \underline{11}$

20. $55 - 44 = \underline{11}$



Subtraction Practice

Grade 4-5 • Pencil Pocket

Sheet #50089

Name: _____

Date: _____

Score: ____ / 20

1. $684 - 586 = \underline{98}$

2. $803 - 255 = \underline{548}$

3. $740 - 111 = \underline{629}$

4. $843 - 602 = \underline{241}$

5. $586 - 207 = \underline{379}$

6. $515 - 365 = \underline{150}$

7. $655 - 530 = \underline{125}$

8. $783 - 696 = \underline{87}$

9. $712 - 144 = \underline{568}$

10. $644 - 251 = \underline{393}$

11. $443 - 167 = \underline{276}$

12. $717 - 190 = \underline{527}$

13. $412 - 227 = \underline{185}$

14. $706 - 677 = \underline{29}$

15. $716 - 263 = \underline{453}$

16. $950 - 846 = \underline{104}$

17. $972 - 754 = \underline{218}$

18. $282 - 150 = \underline{132}$

19. $590 - 461 = \underline{129}$

20. $524 - 350 = \underline{174}$



Word Problems

Grade 1-2 • Pencil Pocket

Sheet #87894

Name: _____

Date: _____

Score: ____ / 10

1. Each table in the hall seats 4 people. There are 7 tables. How many people can sit down? 28
2. Nia walks 3 blocks to school and 3 blocks home, 8 days a week. How many blocks is that? 48
3. A film lasts 20 minutes. 10 minutes have played. How many minutes are left? 10
4. Amir had 17 marbles and lost 7. How many marbles does he have now? 10
5. A film lasts 19 minutes. 9 minutes have played. How many minutes are left? 10
6. A bus has 8 seats. 6 are taken. How many are empty? 2
7. Nia walks 3 blocks to school and 3 blocks home, 5 days a week. How many blocks is that? 30
8. There are 18 apples in a basket. 9 are eaten. How many are left? 9
9. Sam saves \$7 a week. How much has he saved after 9 weeks? 63
10. 80 pencils are shared equally between 8 children. How many does each child get? 10



Word Problems

Grade 3 · Pencil Pocket

Sheet #35700

Name: _____

Date: _____

Score: ____ / 10

1. Nia walks 2 blocks to school and 2 blocks home, 6 days a week. How many blocks is that? 24
2. A packet of seeds grows 3 flowers. Priya plants 4 packets. How many flowers grow? 12
3. Leo read 5 pages on Monday and 9 pages on Tuesday. How many pages in total? 14
4. Each table in the hall seats 10 people. There are 7 tables. How many people can sit down? 70
5. A shelf holds 10 books. There are 4 shelves. How many books altogether?
40
6. A jug holds 17 cups of water. 5 cups are poured out. How many cups remain?
12
7. A film lasts 14 minutes. 9 minutes have played. How many minutes are left?
5
8. There are 14 apples in a basket. 5 are eaten. How many are left? 9
9. 144 pencils are shared equally between 12 children. How many does each child get? 12
10. The shop sold 4 tickets in the morning and 3 in the afternoon. How many were sold that day? 7



Word Problems

Grade 4-5 • Pencil Pocket

Sheet #73505

Name: _____

Date: _____

Score: ____ / 10

1. A bus has 32 seats. 19 are taken. How many are empty? 13
2. There are 40 apples in a basket. 25 are eaten. How many are left? 15
3. Amir had 32 marbles and lost 13. How many marbles does he have now?
19
4. A jug holds 33 cups of water. 10 cups are poured out. How many cups remain?
23
5. A shelf holds 21 books. There are 7 shelves. How many books altogether?
147
6. Each table in the hall seats 22 people. There are 9 tables. How many people
can sit down? 198
7. A jug holds 34 cups of water. 21 cups are poured out. How many cups remain?
13
8. Sam saves \$9 a week. How much has he saved after 22 weeks? 198
9. A film lasts 26 minutes. 10 minutes have played. How many minutes are left?
16
10. A recipe needs 13 eggs. How many eggs are needed to make it 18 times?
234



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #21311

Name: _____

Date: _____

Score: ____ / 20

1. $6 \times 4 = \underline{24}$

2. $7 \times 6 = \underline{42}$

3. $6 \times 2 = \underline{12}$

4. $3 \times 8 = \underline{24}$

5. $8 \times 9 = \underline{72}$

6. $3 \times 8 = \underline{24}$

7. $6 \times 2 = \underline{12}$

8. $9 \times 6 = \underline{54}$

9. $7 \times 4 = \underline{28}$

10. $6 \times 9 = \underline{54}$

11. $4 \times 10 = \underline{40}$

12. $8 \times 6 = \underline{48}$

13. $9 \times 8 = \underline{72}$

14. $4 \times 8 = \underline{32}$

15. $4 \times 8 = \underline{32}$

16. $8 \times 9 = \underline{72}$

17. $6 \times 3 = \underline{18}$

18. $5 \times 4 = \underline{20}$

19. $2 \times 9 = \underline{18}$

20. $8 \times 10 = \underline{80}$



Multiplication Practice

Grade 3 • Pencil Pocket

Sheet #83074

Name: _____

Date: _____

Score: ____ / 20

1. $6 \times 6 = \underline{36}$

2. $5 \times 10 = \underline{50}$

3. $6 \times 12 = \underline{72}$

4. $5 \times 3 = \underline{15}$

5. $7 \times 2 = \underline{14}$

6. $8 \times 11 = \underline{88}$

7. $6 \times 4 = \underline{24}$

8. $2 \times 12 = \underline{24}$

9. $11 \times 2 = \underline{22}$

10. $12 \times 2 = \underline{24}$

11. $11 \times 12 = \underline{132}$

12. $5 \times 6 = \underline{30}$

13. $9 \times 5 = \underline{45}$

14. $7 \times 8 = \underline{56}$

15. $4 \times 9 = \underline{36}$

16. $12 \times 9 = \underline{108}$

17. $8 \times 11 = \underline{88}$

18. $6 \times 2 = \underline{12}$

19. $9 \times 3 = \underline{27}$

20. $7 \times 5 = \underline{35}$



Multiplication Practice

Grade 4-5 • Pencil Pocket

Sheet #30880

Name: _____

Date: _____

Score: ____ / 20

1. $7 \times 7 =$ 49

2. $17 \times 19 =$ 323

3. $22 \times 24 =$ 528

4. $20 \times 13 =$ 260

5. $17 \times 16 =$ 272

6. $22 \times 19 =$ 418

7. $5 \times 3 =$ 15

8. $19 \times 15 =$ 285

9. $5 \times 19 =$ 95

10. $18 \times 12 =$ 216

11. $9 \times 19 =$ 171

12. $7 \times 17 =$ 119

13. $8 \times 12 =$ 96

14. $7 \times 23 =$ 161

15. $19 \times 19 =$ 361

16. $15 \times 7 =$ 105

17. $13 \times 20 =$ 260

18. $23 \times 5 =$ 115

19. $17 \times 16 =$ 272

20. $3 \times 3 =$ 9



Division Practice

Grade 1-2 • Pencil Pocket

Sheet #97463

Name: _____

Date: _____

Score: ____ / 20

1. $12 \div 2 = \underline{6}$

2. $30 \div 6 = \underline{5}$

3. $24 \div 3 = \underline{8}$

4. $42 \div 6 = \underline{7}$

5. $40 \div 5 = \underline{8}$

6. $28 \div 4 = \underline{7}$

7. $45 \div 5 = \underline{9}$

8. $30 \div 5 = \underline{6}$

9. $63 \div 7 = \underline{9}$

10. $40 \div 4 = \underline{10}$

11. $60 \div 10 = \underline{6}$

12. $16 \div 4 = \underline{4}$

13. $60 \div 10 = \underline{6}$

14. $6 \div 3 = \underline{2}$

15. $12 \div 3 = \underline{4}$

16. $80 \div 10 = \underline{8}$

17. $24 \div 8 = \underline{3}$

18. $24 \div 4 = \underline{6}$

19. $90 \div 9 = \underline{10}$

20. $28 \div 4 = \underline{7}$



Division Practice

Grade 3 · Pencil Pocket

Sheet #45269

Name: _____

Date: _____

Score: ____ / 20

1. $50 \div 10 = \underline{5}$

2. $55 \div 11 = \underline{5}$

3. $90 \div 9 = \underline{10}$

4. $144 \div 12 = \underline{12}$

5. $28 \div 7 = \underline{4}$

6. $49 \div 7 = \underline{7}$

7. $27 \div 3 = \underline{9}$

8. $9 \div 3 = \underline{3}$

9. $66 \div 11 = \underline{6}$

10. $60 \div 12 = \underline{5}$

11. $20 \div 5 = \underline{4}$

12. $21 \div 3 = \underline{7}$

13. $56 \div 7 = \underline{8}$

14. $60 \div 12 = \underline{5}$

15. $36 \div 9 = \underline{4}$

16. $32 \div 8 = \underline{4}$

17. $24 \div 8 = \underline{3}$

18. $72 \div 9 = \underline{8}$

19. $55 \div 11 = \underline{5}$

20. $40 \div 10 = \underline{4}$



Division Practice

Grade 4-5 • Pencil Pocket

Sheet #21853

Name: _____

Date: _____

Score: ____ / 20

1. $228 \div 19 = \underline{12}$

2. $320 \div 20 = \underline{16}$

3. $180 \div 18 = \underline{10}$

4. $189 \div 21 = \underline{9}$

5. $26 \div 13 = \underline{2}$

6. $96 \div 4 = \underline{24}$

7. $600 \div 25 = \underline{24}$

8. $68 \div 17 = \underline{4}$

9. $208 \div 16 = \underline{13}$

10. $130 \div 10 = \underline{13}$

11. $44 \div 22 = \underline{2}$

12. $225 \div 25 = \underline{9}$

13. $70 \div 14 = \underline{5}$

14. $56 \div 4 = \underline{14}$

15. $48 \div 6 = \underline{8}$

16. $184 \div 8 = \underline{23}$

17. $374 \div 17 = \underline{22}$

18. $273 \div 21 = \underline{13}$

19. $100 \div 10 = \underline{10}$

20. $209 \div 19 = \underline{11}$



Greater, Less or Equal?

Grade 1-2 • Pencil Pocket

Sheet #59658

Name: _____

Date: _____

Score: ____ / 20

1. $8 \underline{\hspace{1cm}} 4 \underline{\hspace{1cm}} >$

2. $20 \underline{\hspace{1cm}} 12 \underline{\hspace{1cm}} >$

3. $4 \underline{\hspace{1cm}} 10 \underline{\hspace{1cm}} <$

4. $18 \underline{\hspace{1cm}} 18 \underline{\hspace{1cm}} =$

5. $6 \underline{\hspace{1cm}} 6 \underline{\hspace{1cm}} =$

6. $9 \underline{\hspace{1cm}} 17 \underline{\hspace{1cm}} <$

7. $13 \underline{\hspace{1cm}} 13 \underline{\hspace{1cm}} =$

8. $8 \underline{\hspace{1cm}} 8 \underline{\hspace{1cm}} =$

9. $9 \underline{\hspace{1cm}} 4 \underline{\hspace{1cm}} >$

10. $7 \underline{\hspace{1cm}} 17 \underline{\hspace{1cm}} <$

11. $14 \underline{\hspace{1cm}} 14 \underline{\hspace{1cm}} =$

12. $16 \underline{\hspace{1cm}} 7 \underline{\hspace{1cm}} >$

13. $14 \underline{\hspace{1cm}} 12 \underline{\hspace{1cm}} >$

14. $20 \underline{\hspace{1cm}} 20 \underline{\hspace{1cm}} =$

15. $4 \underline{\hspace{1cm}} 11 \underline{\hspace{1cm}} <$

16. $17 \underline{\hspace{1cm}} 7 \underline{\hspace{1cm}} >$

17. $13 \underline{\hspace{1cm}} 20 \underline{\hspace{1cm}} <$

18. $15 \underline{\hspace{1cm}} 9 \underline{\hspace{1cm}} >$

19. $14 \underline{\hspace{1cm}} 14 \underline{\hspace{1cm}} =$

20. $2 \underline{\hspace{1cm}} 10 \underline{\hspace{1cm}} <$



Greater, Less or Equal?

Grade 3 • Pencil Pocket

Sheet #36242

Name: _____

Date: _____

Score: ____ / 20

1. 35 ____ 11 ____ >

2. 29 ____ 24 ____ >

3. 99 ____ 42 ____ >

4. 67 ____ 73 ____ <

5. 11 ____ 12 ____ <

6. 77 ____ 28 ____ >

7. 71 ____ 91 ____ <

8. 63 ____ 22 ____ >

9. 77 ____ 82 ____ <

10. 96 ____ 96 ____ =

11. 79 ____ 97 ____ <

12. 77 ____ 66 ____ >

13. 91 ____ 23 ____ >

14. 54 ____ 59 ____ <

15. 100 ____ 100 ____ =

16. 99 ____ 88 ____ >

17. 81 ____ 81 ____ =

18. 62 ____ 28 ____ >

19. 98 ____ 59 ____ >

20. 65 ____ 23 ____ >



Greater, Less or Equal?

Grade 4-5 • Pencil Pocket

Sheet #74047

Name: _____

Date: _____

Score: ____ / 20

1. 940 ____ 472 ____ >

2. 657 ____ 657 ____ =

3. 431 ____ 116 ____ >

4. 403 ____ 838 ____ <

5. 121 ____ 212 ____ <

6. 922 ____ 386 ____ >

7. 865 ____ 187 ____ >

8. 498 ____ 208 ____ >

9. 203 ____ 145 ____ >

10. 414 ____ 677 ____ <

11. 325 ____ 427 ____ <

12. 789 ____ 408 ____ >

13. 481 ____ 920 ____ <

14. 339 ____ 781 ____ <

15. 453 ____ 453 ____ =

16. 156 ____ 249 ____ <

17. 971 ____ 478 ____ >

18. 659 ____ 733 ____ <

19. 814 ____ 306 ____ >

20. 735 ____ 672 ____ >



Rounding Practice

Grade 1-2 · Pencil Pocket

Sheet #25518

Name: _____

Date: _____

Score: ____ / 16

1. Round 22 to the nearest 10:

20

2. Round 87 to the nearest 10:

90

3. Round 29 to the nearest 10:

30

4. Round 33 to the nearest 10:

30

5. Round 35 to the nearest 10:

40

6. Round 73 to the nearest 10:

70

7. Round 59 to the nearest 10:

60

8. Round 13 to the nearest 10:

10

9. Round 91 to the nearest 10:

90

10. Round 60 to the nearest 10:

60

11. Round 97 to the nearest 10:

100

12. Round 79 to the nearest 10:

80

13. Round 25 to the nearest 10:

30

14. Round 43 to the nearest 10:

40

15. Round 50 to the nearest 10:

50

16. Round 40 to the nearest 10:

40



Rounding Practice

Grade 3 • Pencil Pocket

Sheet #63323

Name: _____

Date: _____

Score: ____ / 16

1. Round 921 to the nearest 100:
900

2. Round 690 to the nearest 100:
700

3. Round 92 to the nearest 10:
90

4. Round 275 to the nearest 100:
300

5. Round 454 to the nearest 100:
500

6. Round 19 to the nearest 10:
20

7. Round 85 to the nearest 10:
90

8. Round 16 to the nearest 10:
20

9. Round 857 to the nearest 100:
900

10. Round 335 to the nearest 100:
300

11. Round 60 to the nearest 10:
60

12. Round 193 to the nearest 100:
200

13. Round 162 to the nearest 100:
200

14. Round 21 to the nearest 10:
20

15. Round 275 to the nearest 100:
300

16. Round 85 to the nearest 10:
90



Rounding Practice

Grade 4-5 • Pencil Pocket

Sheet #68920

Name: _____

Date: _____

Score: ____ / 16

1. Round 624 to the nearest 100:

600

2. Round 852 to the nearest 100:

900

3. Round 87 to the nearest 10:

90

4. Round 91 to the nearest 10:

90

5. Round 93 to the nearest 10:

90

6. Round 993 to the nearest 100:

1000

7. Round 240 to the nearest 100:

200

8. Round 81 to the nearest 10:

80

9. Round 92 to the nearest 10:

90

10. Round 615 to the nearest 100:

600

11. Round 73 to the nearest 10:

70

12. Round 514 to the nearest 100:

500

13. Round 89 to the nearest 10:

90

14. Round 490 to the nearest 100:

500

15. Round 362 to the nearest 100:

400

16. Round 147 to the nearest 100:

100



Find the Missing Number

Grade 1-2 • Pencil Pocket

Sheet #16726

Name: _____

Date: _____

Score: ____ / 24

1. $15 + \underline{\quad} = 24$ 9

2. $\underline{\quad} + 15 = 32$ 17

3. $18 + \underline{\quad} = 24$ 6

4. $\underline{\quad} + 17 = 27$ 10

5. $\underline{\quad} + 20 = 33$ 13

6. $\underline{\quad} + 8 = 18$ 10

7. $\underline{\quad} + 19 = 30$ 11

8. $\underline{\quad} + 15 = 24$ 9

9. $13 + \underline{\quad} = 33$ 20

10. $15 + \underline{\quad} = 18$ 3

11. $\underline{\quad} + 13 = 26$ 13

12. $\underline{\quad} + 10 = 29$ 19

13. $14 + \underline{\quad} = 34$ 20

14. $6 + \underline{\quad} = 8$ 2

15. $5 + \underline{\quad} = 25$ 20

16. $6 + \underline{\quad} = 10$ 4

17. $\underline{\quad} + 20 = 29$ 9

18. $13 + \underline{\quad} = 25$ 12

19. $\underline{\quad} + 10 = 20$ 10

20. $19 + \underline{\quad} = 38$ 19

21. $\underline{\quad} + 12 = 31$ 19

22. $15 + \underline{\quad} = 31$ 16

23. $2 + \underline{\quad} = 12$ 10

24. $\underline{\quad} + 2 = 22$ 20



Find the Missing Number

Grade 3 • Pencil Pocket

Sheet #83309

Name: _____

Date: _____

Score: ____ / 24

- | | | |
|--|--|--|
| 1. $57 + \underline{\quad} = 132$ <u>75</u> | 2. $\underline{\quad} + 11 = 63$ <u>52</u> | 3. $65 + \underline{\quad} = 113$ <u>48</u> |
| 4. $\underline{\quad} + 30 = 90$ <u>60</u> | 5. $\underline{\quad} + 88 = 184$ <u>96</u> | 6. $\underline{\quad} + 85 = 135$ <u>50</u> |
| 7. $22 + \underline{\quad} = 73$ <u>51</u> | 8. $32 + \underline{\quad} = 116$ <u>84</u> | 9. $37 + \underline{\quad} = 56$ <u>19</u> |
| 10. $\underline{\quad} + 55 = 144$ <u>89</u> | 11. $\underline{\quad} + 19 = 31$ <u>12</u> | 12. $\underline{\quad} + 84 = 123$ <u>39</u> |
| 13. $\underline{\quad} + 36 = 130$ <u>94</u> | 14. $80 + \underline{\quad} = 106$ <u>26</u> | 15. $12 + \underline{\quad} = 22$ <u>10</u> |
| 16. $92 + \underline{\quad} = 182$ <u>90</u> | 17. $33 + \underline{\quad} = 59$ <u>26</u> | 18. $\underline{\quad} + 97 = 144$ <u>47</u> |
| 19. $\underline{\quad} + 76 = 141$ <u>65</u> | 20. $43 + \underline{\quad} = 98$ <u>55</u> | 21. $\underline{\quad} + 17 = 43$ <u>26</u> |
| 22. $80 + \underline{\quad} = 159$ <u>79</u> | 23. $\underline{\quad} + 52 = 123$ <u>71</u> | 24. $\underline{\quad} + 54 = 148$ <u>94</u> |



Find the Missing Number

Grade 4-5 · Pencil Pocket

Sheet #31115

Name: _____

Date: _____

Score: ____ / 24

1. $\underline{\quad} + 574 = 939$
365

2. $\underline{\quad} + 534 = 1023$
489

3. $154 + \underline{\quad} = 920$
766

4. $\underline{\quad} + 523 = 705$
182

5. $686 + \underline{\quad} = 1408$
722

6. $160 + \underline{\quad} = 351$
191

7. $\underline{\quad} + 845 = 1694$
849

8. $965 + \underline{\quad} = 1687$
722

9. $859 + \underline{\quad} = 1154$
295

10. $\underline{\quad} + 127 = 367$
240

11. $\underline{\quad} + 688 = 1359$
671

12. $\underline{\quad} + 354 = 704$
350

13. $919 + \underline{\quad} = 1691$
772

14. $\underline{\quad} + 105 = 611$
506

15. $163 + \underline{\quad} = 670$
507

16. $488 + \underline{\quad} = 966$
478

17. $471 + \underline{\quad} = 1422$
951

18. $684 + \underline{\quad} = 1076$
392

19. $\underline{\quad} + 466 = 760$
294

20. $101 + \underline{\quad} = 996$
895

21. $\underline{\quad} + 650 = 1293$
643

22. $\underline{\quad} + 523 = 1431$
908

23. $\underline{\quad} + 266 = 780$
514

24. $206 + \underline{\quad} = 748$
542



Addition Practice

Grade 1-2 • Pencil Pocket

Sheet #97698

Name: _____

Date: _____

Score: ____ / 30

1. $3 + 18 = \underline{21}$

2. $10 + 3 = \underline{13}$

3. $17 + 11 = \underline{28}$

4. $17 + 20 = \underline{37}$

5. $20 + 5 = \underline{25}$

6. $18 + 11 = \underline{29}$

7. $2 + 12 = \underline{14}$

8. $3 + 3 = \underline{6}$

9. $12 + 8 = \underline{20}$

10. $10 + 8 = \underline{18}$

11. $8 + 17 = \underline{25}$

12. $17 + 4 = \underline{21}$

13. $12 + 8 = \underline{20}$

14. $2 + 8 = \underline{10}$

15. $11 + 7 = \underline{18}$

16. $3 + 5 = \underline{8}$

17. $3 + 15 = \underline{18}$

18. $14 + 8 = \underline{22}$

19. $5 + 3 = \underline{8}$

20. $10 + 2 = \underline{12}$

21. $4 + 20 = \underline{24}$

22. $18 + 10 = \underline{28}$

23. $2 + 3 = \underline{5}$

24. $5 + 5 = \underline{10}$

25. $6 + 4 = \underline{10}$

26. $10 + 10 = \underline{20}$

27. $16 + 18 = \underline{34}$

28. $9 + 15 = \underline{24}$

29. $15 + 10 = \underline{25}$

30. $10 + 10 = \underline{20}$



Addition Practice

Grade 3 • Pencil Pocket

Sheet #45504

Name: _____

Date: _____

Score: ____ / 30

1. $89 + 70 =$ 159

2. $81 + 15 =$ 96

3. $34 + 51 =$ 85

4. $33 + 34 =$ 67

5. $17 + 75 =$ 92

6. $21 + 49 =$ 70

7. $74 + 45 =$ 119

8. $81 + 74 =$ 155

9. $86 + 99 =$ 185

10. $24 + 75 =$ 99

11. $77 + 55 =$ 132

12. $70 + 38 =$ 108

13. $17 + 49 =$ 66

14. $79 + 64 =$ 143

15. $10 + 38 =$ 48

16. $70 + 74 =$ 144

17. $95 + 69 =$ 164

18. $18 + 46 =$ 64

19. $23 + 57 =$ 80

20. $91 + 72 =$ 163

21. $98 + 76 =$ 174

22. $94 + 93 =$ 187

23. $46 + 65 =$ 111

24. $73 + 99 =$ 172

25. $47 + 92 =$ 139

26. $53 + 72 =$ 125

27. $18 + 16 =$ 34

28. $99 + 44 =$ 143

29. $61 + 19 =$ 80

30. $84 + 48 =$ 132



Addition Practice

Grade 4-5 · Pencil Pocket

Sheet #22088

Name: _____

Date: _____

Score: ____ / 24

1. $817 + 769 = \underline{1586}$

2. $690 + 357 = \underline{1047}$

3. $361 + 153 = \underline{514}$

4. $180 + 664 = \underline{844}$

5. $106 + 554 = \underline{660}$

6. $720 + 882 = \underline{1602}$

7. $572 + 670 = \underline{1242}$

8. $358 + 664 = \underline{1022}$

9. $620 + 150 = \underline{770}$

10. $561 + 872 = \underline{1433}$

11. $329 + 374 = \underline{703}$

12. $550 + 248 = \underline{798}$

13. $184 + 990 = \underline{1174}$

14. $927 + 792 = \underline{1719}$

15. $538 + 393 = \underline{931}$

16. $401 + 427 = \underline{828}$

17. $114 + 436 = \underline{550}$

18. $269 + 375 = \underline{644}$

19. $654 + 586 = \underline{1240}$

20. $883 + 856 = \underline{1739}$

21. $745 + 276 = \underline{1021}$

22. $730 + 376 = \underline{1106}$

23. $760 + 529 = \underline{1289}$

24. $817 + 601 = \underline{1418}$



Subtraction Practice

Grade 1-2 • Pencil Pocket

Sheet #59893

Name: _____

Date: _____

Score: ____ / 30

1. $17 - 10 = \underline{7}$

2. $15 - 2 = \underline{13}$

3. $7 - 2 = \underline{5}$

4. $16 - 10 = \underline{6}$

5. $20 - 8 = \underline{12}$

6. $16 - 5 = \underline{11}$

7. $16 - 3 = \underline{13}$

8. $8 - 5 = \underline{3}$

9. $15 - 12 = \underline{3}$

10. $13 - 11 = \underline{2}$

11. $17 - 2 = \underline{15}$

12. $14 - 4 = \underline{10}$

13. $14 - 7 = \underline{7}$

14. $11 - 2 = \underline{9}$

15. $20 - 17 = \underline{3}$

16. $16 - 15 = \underline{1}$

17. $2 - 2 = \underline{0}$

18. $19 - 17 = \underline{2}$

19. $9 - 7 = \underline{2}$

20. $19 - 14 = \underline{5}$

21. $19 - 13 = \underline{6}$

22. $17 - 9 = \underline{8}$

23. $16 - 9 = \underline{7}$

24. $20 - 18 = \underline{2}$

25. $18 - 9 = \underline{9}$

26. $16 - 15 = \underline{1}$

27. $18 - 2 = \underline{16}$

28. $16 - 8 = \underline{8}$

29. $9 - 5 = \underline{4}$

30. $16 - 11 = \underline{5}$



Subtraction Practice

Grade 3 • Pencil Pocket

Sheet #11364

Name: _____

Date: _____

Score: ____ / 30

1. $68 - 13 = \underline{55}$

2. $86 - 39 = \underline{47}$

3. $65 - 19 = \underline{46}$

4. $83 - 69 = \underline{14}$

5. $59 - 48 = \underline{11}$

6. $95 - 95 = \underline{0}$

7. $70 - 40 = \underline{30}$

8. $74 - 30 = \underline{44}$

9. $23 - 14 = \underline{9}$

10. $55 - 11 = \underline{44}$

11. $58 - 13 = \underline{45}$

12. $94 - 23 = \underline{71}$

13. $20 - 10 = \underline{10}$

14. $76 - 69 = \underline{7}$

15. $66 - 34 = \underline{32}$

16. $89 - 85 = \underline{4}$

17. $51 - 48 = \underline{3}$

18. $78 - 77 = \underline{1}$

19. $75 - 46 = \underline{29}$

20. $94 - 63 = \underline{31}$

21. $84 - 43 = \underline{41}$

22. $75 - 70 = \underline{5}$

23. $25 - 13 = \underline{12}$

24. $93 - 53 = \underline{40}$

25. $43 - 32 = \underline{11}$

26. $70 - 30 = \underline{40}$

27. $98 - 18 = \underline{80}$

28. $89 - 79 = \underline{10}$

29. $88 - 66 = \underline{22}$

30. $99 - 84 = \underline{15}$



Subtraction Practice

Grade 4-5 • Pencil Pocket

Sheet #49169

Name: _____

Date: _____

Score: ____ / 24

1. $362 - 182 = \underline{180}$

2. $753 - 316 = \underline{437}$

3. $878 - 836 = \underline{42}$

4. $969 - 103 = \underline{866}$

5. $570 - 340 = \underline{230}$

6. $340 - 129 = \underline{211}$

7. $914 - 826 = \underline{88}$

8. $956 - 641 = \underline{315}$

9. $726 - 232 = \underline{494}$

10. $790 - 524 = \underline{266}$

11. $623 - 345 = \underline{278}$

12. $214 - 164 = \underline{50}$

13. $707 - 407 = \underline{300}$

14. $939 - 363 = \underline{576}$

15. $782 - 205 = \underline{577}$

16. $309 - 308 = \underline{1}$

17. $531 - 178 = \underline{353}$

18. $525 - 346 = \underline{179}$

19. $546 - 243 = \underline{303}$

20. $736 - 707 = \underline{29}$

21. $628 - 297 = \underline{331}$

22. $830 - 771 = \underline{59}$

23. $836 - 406 = \underline{430}$

24. $699 - 300 = \underline{399}$



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #55216

Name: _____

Date: _____

Score: ____ / 30

1. $7 \times 7 =$ 49

2. $8 \times 7 =$ 56

3. $10 \times 4 =$ 40

4. $6 \times 10 =$ 60

5. $8 \times 7 =$ 56

6. $8 \times 4 =$ 32

7. $10 \times 6 =$ 60

8. $4 \times 5 =$ 20

9. $4 \times 7 =$ 28

10. $2 \times 3 =$ 6

11. $7 \times 8 =$ 56

12. $10 \times 8 =$ 80

13. $4 \times 4 =$ 16

14. $5 \times 5 =$ 25

15. $4 \times 7 =$ 28

16. $6 \times 4 =$ 24

17. $7 \times 10 =$ 70

18. $5 \times 3 =$ 15

19. $3 \times 9 =$ 27

20. $7 \times 7 =$ 49

21. $2 \times 9 =$ 18

22. $7 \times 4 =$ 28

23. $9 \times 10 =$ 90

24. $4 \times 8 =$ 32

25. $4 \times 9 =$ 36

26. $4 \times 4 =$ 16

27. $10 \times 4 =$ 40

28. $2 \times 5 =$ 10

29. $4 \times 9 =$ 36

30. $10 \times 3 =$ 30



Multiplication Practice

Grade 3 • Pencil Pocket

Sheet #93021

Name: _____

Date: _____

Score: ____ / 30

1. $5 \times 8 = \underline{40}$

2. $2 \times 12 = \underline{24}$

3. $10 \times 6 = \underline{60}$

4. $11 \times 3 = \underline{33}$

5. $9 \times 7 = \underline{63}$

6. $10 \times 9 = \underline{90}$

7. $4 \times 12 = \underline{48}$

8. $4 \times 3 = \underline{12}$

9. $4 \times 4 = \underline{16}$

10. $12 \times 11 = \underline{132}$

11. $3 \times 6 = \underline{18}$

12. $3 \times 10 = \underline{30}$

13. $7 \times 12 = \underline{84}$

14. $12 \times 9 = \underline{108}$

15. $10 \times 3 = \underline{30}$

16. $11 \times 9 = \underline{99}$

17. $9 \times 8 = \underline{72}$

18. $3 \times 9 = \underline{27}$

19. $12 \times 8 = \underline{96}$

20. $6 \times 10 = \underline{60}$

21. $4 \times 4 = \underline{16}$

22. $9 \times 6 = \underline{54}$

23. $6 \times 4 = \underline{24}$

24. $6 \times 2 = \underline{12}$

25. $3 \times 2 = \underline{6}$

26. $12 \times 2 = \underline{24}$

27. $11 \times 3 = \underline{33}$

28. $9 \times 10 = \underline{90}$

29. $8 \times 3 = \underline{24}$

30. $8 \times 2 = \underline{16}$



Multiplication Practice

Grade 4-5 • Pencil Pocket

Sheet #40827

Name: _____

Date: _____

Score: ____ / 30

1. $4 \times 13 = \underline{52}$

2. $12 \times 24 = \underline{288}$

3. $7 \times 12 = \underline{84}$

4. $9 \times 12 = \underline{108}$

5. $21 \times 3 = \underline{63}$

6. $4 \times 15 = \underline{60}$

7. $24 \times 20 = \underline{480}$

8. $23 \times 21 = \underline{483}$

9. $15 \times 23 = \underline{345}$

10. $18 \times 8 = \underline{144}$

11. $15 \times 6 = \underline{90}$

12. $25 \times 24 = \underline{600}$

13. $3 \times 4 = \underline{12}$

14. $19 \times 25 = \underline{475}$

15. $10 \times 6 = \underline{60}$

16. $13 \times 7 = \underline{91}$

17. $15 \times 15 = \underline{225}$

18. $16 \times 19 = \underline{304}$

19. $24 \times 3 = \underline{72}$

20. $22 \times 12 = \underline{264}$

21. $4 \times 24 = \underline{96}$

22. $20 \times 22 = \underline{440}$

23. $21 \times 20 = \underline{420}$

24. $25 \times 23 = \underline{575}$

25. $9 \times 22 = \underline{198}$

26. $25 \times 9 = \underline{225}$

27. $7 \times 11 = \underline{77}$

28. $10 \times 13 = \underline{130}$

29. $13 \times 20 = \underline{260}$

30. $25 \times 4 = \underline{100}$



Word Problems

Grade 1-2 • Pencil Pocket

Sheet #78632

Name: _____

Date: _____

Score: ____ / 10

1. The shop sold 8 tickets in the morning and 6 in the afternoon. How many were sold that day? 14
2. Amir had 15 marbles and lost 10. How many marbles does he have now?
5
3. The shop sold 7 tickets in the morning and 7 in the afternoon. How many were sold that day? 14
4. A jug holds 12 cups of water. 9 cups are poured out. How many cups remain?
3
5. The shop sold 3 tickets in the morning and 3 in the afternoon. How many were sold that day? 6
6. A film lasts 12 minutes. 6 minutes have played. How many minutes are left?
6
7. There are 17 apples in a basket. 10 are eaten. How many are left? 7
8. Nia walks 10 blocks to school and 10 blocks home, 3 days a week. How many blocks is that? 60
9. Sam saves \$4 a week. How much has he saved after 8 weeks? 32
10. Amir had 13 marbles and lost 9. How many marbles does he have now?
4



Word Problems

Grade 3 • Pencil Pocket

Sheet #26438

Name: _____

Date: _____

Score: ____ / 10

1. A shelf holds 7 books. There are 5 shelves. How many books altogether?
35
2. Each table in the hall seats 5 people. There are 6 tables. How many people can sit down? 30
3. Nia walks 3 blocks to school and 3 blocks home, 11 days a week. How many blocks is that? 66
4. The shop sold 6 tickets in the morning and 6 in the afternoon. How many were sold that day? 12
5. A film lasts 13 minutes. 11 minutes have played. How many minutes are left?
2
6. 30 pencils are shared equally between 10 children. How many does each child get? 3
7. Leo read 5 pages on Monday and 5 pages on Tuesday. How many pages in total? 10
8. There are 10 apples in a basket. 2 are eaten. How many are left? 8
9. A box of crayons holds 10. The class opens 11 boxes. How many crayons is that? 110
10. Amir had 13 marbles and lost 5. How many marbles does he have now?
8



Word Problems

Grade 4-5 · Pencil Pocket

Sheet #64243

Name: _____

Date: _____

Score: ____ / 10

1. A film lasts 16 minutes. 6 minutes have played. How many minutes are left?
10
2. The shop sold 19 tickets in the morning and 6 in the afternoon. How many were sold that day? 25
3. Nia walks 13 blocks to school and 13 blocks home, 3 days a week. How many blocks is that? 78
4. A shelf holds 8 books. There are 13 shelves. How many books altogether?
104
5. The library has 70 books to sort onto 5 trolleys. How many books go on each trolley? 14
6. The shop sold 23 tickets in the morning and 21 in the afternoon. How many were sold that day? 44
7. Maya has 10 stickers. Her friend gives her 4 more. How many does she have now? 14
8. There are 16 apples in a basket. 5 are eaten. How many are left? 11
9. A film lasts 39 minutes. 25 minutes have played. How many minutes are left?
14
10. A shelf holds 21 books. There are 22 shelves. How many books altogether?
462



Division Practice

Grade 1-2 • Pencil Pocket

Sheet #12049

Name: _____

Date: _____

Score: ____ / 30

1. $30 \div 10 = \underline{3}$

2. $72 \div 9 = \underline{8}$

3. $63 \div 7 = \underline{9}$

4. $50 \div 10 = \underline{5}$

5. $18 \div 2 = \underline{9}$

6. $16 \div 8 = \underline{2}$

7. $45 \div 9 = \underline{5}$

8. $18 \div 3 = \underline{6}$

9. $12 \div 2 = \underline{6}$

10. $12 \div 2 = \underline{6}$

11. $10 \div 5 = \underline{2}$

12. $8 \div 2 = \underline{4}$

13. $42 \div 6 = \underline{7}$

14. $8 \div 4 = \underline{2}$

15. $15 \div 5 = \underline{3}$

16. $10 \div 5 = \underline{2}$

17. $36 \div 4 = \underline{9}$

18. $90 \div 10 = \underline{9}$

19. $36 \div 6 = \underline{6}$

20. $50 \div 5 = \underline{10}$

21. $9 \div 3 = \underline{3}$

22. $20 \div 2 = \underline{10}$

23. $45 \div 9 = \underline{5}$

24. $15 \div 5 = \underline{3}$

25. $40 \div 4 = \underline{10}$

26. $15 \div 5 = \underline{3}$

27. $35 \div 7 = \underline{5}$

28. $54 \div 9 = \underline{6}$

29. $56 \div 8 = \underline{7}$

30. $20 \div 2 = \underline{10}$



Division Practice

Grade 3 • Pencil Pocket

Sheet #49854

Name: _____

Date: _____

Score: ____ / 30

1. $32 \div 8 = \underline{4}$

2. $8 \div 4 = \underline{2}$

3. $72 \div 6 = \underline{12}$

4. $28 \div 4 = \underline{7}$

5. $96 \div 12 = \underline{8}$

6. $55 \div 11 = \underline{5}$

7. $20 \div 2 = \underline{10}$

8. $8 \div 2 = \underline{4}$

9. $6 \div 2 = \underline{3}$

10. $8 \div 2 = \underline{4}$

11. $120 \div 12 = \underline{10}$

12. $12 \div 3 = \underline{4}$

13. $50 \div 10 = \underline{5}$

14. $66 \div 11 = \underline{6}$

15. $88 \div 11 = \underline{8}$

16. $70 \div 10 = \underline{7}$

17. $35 \div 5 = \underline{7}$

18. $45 \div 9 = \underline{5}$

19. $16 \div 4 = \underline{4}$

20. $6 \div 3 = \underline{2}$

21. $40 \div 5 = \underline{8}$

22. $36 \div 3 = \underline{12}$

23. $70 \div 7 = \underline{10}$

24. $56 \div 8 = \underline{7}$

25. $12 \div 3 = \underline{4}$

26. $24 \div 2 = \underline{12}$

27. $28 \div 7 = \underline{4}$

28. $66 \div 6 = \underline{11}$

29. $22 \div 2 = \underline{11}$

30. $110 \div 10 = \underline{11}$



Division Practice

Grade 4-5 • Pencil Pocket

Sheet #87659

Name: _____

Date: _____

Score: ____ / 30

1. $56 \div 7 = \underline{8}$

2. $234 \div 18 = \underline{13}$

3. $42 \div 6 = \underline{7}$

4. $306 \div 17 = \underline{18}$

5. $325 \div 25 = \underline{13}$

6. $432 \div 24 = \underline{18}$

7. $72 \div 9 = \underline{8}$

8. $552 \div 23 = \underline{24}$

9. $80 \div 4 = \underline{20}$

10. $600 \div 25 = \underline{24}$

11. $210 \div 14 = \underline{15}$

12. $70 \div 10 = \underline{7}$

13. $625 \div 25 = \underline{25}$

14. $187 \div 11 = \underline{17}$

15. $44 \div 11 = \underline{4}$

16. $115 \div 5 = \underline{23}$

17. $55 \div 11 = \underline{5}$

18. $276 \div 12 = \underline{23}$

19. $75 \div 3 = \underline{25}$

20. $120 \div 24 = \underline{5}$

21. $32 \div 16 = \underline{2}$

22. $24 \div 8 = \underline{3}$

23. $12 \div 6 = \underline{2}$

24. $420 \div 21 = \underline{20}$

25. $300 \div 25 = \underline{12}$

26. $323 \div 19 = \underline{17}$

27. $275 \div 11 = \underline{25}$

28. $21 \div 3 = \underline{7}$

29. $44 \div 11 = \underline{4}$

30. $260 \div 13 = \underline{20}$



Rounding Practice

Grade 1-2 • Pencil Pocket

Sheet #35465

Name: _____

Date: _____

Score: ____ / 16

1. Round 98 to the nearest 10:

100

2. Round 18 to the nearest 10:

20

3. Round 99 to the nearest 10:

100

4. Round 51 to the nearest 10:

50

5. Round 65 to the nearest 10:

70

6. Round 27 to the nearest 10:

30

7. Round 17 to the nearest 10:

20

8. Round 11 to the nearest 10:

10

9. Round 19 to the nearest 10:

20

10. Round 99 to the nearest 10:

100

11. Round 26 to the nearest 10:

30

12. Round 64 to the nearest 10:

60

13. Round 99 to the nearest 10:

100

14. Round 19 to the nearest 10:

20

15. Round 65 to the nearest 10:

70

16. Round 62 to the nearest 10:

60



Rounding Practice

Grade 3 • Pencil Pocket

Sheet #69145

Name: _____

Date: _____

Score: ____ / 16

1. Round 99 to the nearest 10:

100

2. Round 248 to the nearest 100:

200

3. Round 18 to the nearest 10:

20

4. Round 14 to the nearest 10:

10

5. Round 872 to the nearest 100:

900

6. Round 168 to the nearest 100:

200

7. Round 383 to the nearest 100:

400

8. Round 702 to the nearest 100:

700

9. Round 404 to the nearest 100:

400

10. Round 189 to the nearest 100:

200

11. Round 408 to the nearest 100:

400

12. Round 635 to the nearest 100:

600

13. Round 37 to the nearest 10:

40

14. Round 13 to the nearest 10:

10

15. Round 267 to the nearest 100:

300

16. Round 95 to the nearest 10:

100



Rounding Practice

Grade 4-5 • Pencil Pocket

Sheet #31340

Name: _____

Date: _____

Score: ____ / 16

1. Round 94 to the nearest 10:

90

2. Round 784 to the nearest 100:

800

3. Round 89 to the nearest 10:

90

4. Round 88 to the nearest 10:

90

5. Round 116 to the nearest 100:

100

6. Round 776 to the nearest 100:

800

7. Round 86 to the nearest 10:

90

8. Round 945 to the nearest 100:

900

9. Round 720 to the nearest 100:

700

10. Round 42 to the nearest 10:

40

11. Round 64 to the nearest 10:

60

12. Round 66 to the nearest 10:

70

13. Round 66 to the nearest 10:

70

14. Round 773 to the nearest 100:

800

15. Round 73 to the nearest 10:

70

16. Round 600 to the nearest 100:

600



Greater, Less or Equal?

Grade 1-2 • Pencil Pocket

Sheet #83534

Name: _____

Date: _____

Score: ____ / 30

1. 13 ____ 13 ____ =

2. 6 ____ 20 ____ <

3. 19 ____ 12 ____ >

4. 11 ____ 7 ____ >

5. 17 ____ 2 ____ >

6. 2 ____ 7 ____ <

7. 3 ____ 20 ____ <

8. 16 ____ 13 ____ >

9. 10 ____ 11 ____ <

10. 5 ____ 15 ____ <

11. 15 ____ 2 ____ >

12. 15 ____ 6 ____ >

13. 12 ____ 6 ____ >

14. 17 ____ 20 ____ <

15. 7 ____ 6 ____ >

16. 19 ____ 5 ____ >

17. 6 ____ 18 ____ <

18. 9 ____ 7 ____ >

19. 16 ____ 6 ____ >

20. 2 ____ 6 ____ <

21. 11 ____ 16 ____ <

22. 12 ____ 17 ____ <

23. 9 ____ 9 ____ =

24. 3 ____ 18 ____ <

25. 7 ____ 4 ____ >

26. 10 ____ 10 ____ =

27. 7 ____ 11 ____ <

28. 11 ____ 2 ____ >

29. 7 ____ 15 ____ <

30. 8 ____ 8 ____ =



Greater, Less or Equal?

Grade 3 · Pencil Pocket

Sheet #45729

Name: _____

Date: _____

Score: ____ / 30

1. 97 ____ 97 =

2. 86 ____ 29 >

3. 72 ____ 46 >

4. 59 ____ 29 >

5. 56 ____ 60 <

6. 24 ____ 37 <

7. 47 ____ 31 >

8. 31 ____ 31 =

9. 52 ____ 54 <

10. 86 ____ 27 >

11. 30 ____ 30 =

12. 89 ____ 72 >

13. 18 ____ 11 >

14. 90 ____ 14 >

15. 69 ____ 91 <

16. 86 ____ 86 =

17. 36 ____ 12 >

18. 94 ____ 62 >

19. 78 ____ 78 =

20. 50 ____ 42 >

21. 90 ____ 21 >

22. 60 ____ 89 <

23. 43 ____ 43 =

24. 14 ____ 14 =

25. 38 ____ 56 <

26. 60 ____ 60 =

27. 78 ____ 25 >

28. 91 ____ 50 >

29. 19 ____ 65 <

30. 79 ____ 88 <



Greater, Less or Equal?

Grade 4-5 • Pencil Pocket

Sheet #40367

Name: _____

Date: _____

Score: ____ / 30

1. 893 ____ 494 >

2. 917 ____ 520 >

3. 114 ____ 831 <

4. 645 ____ 595 >

5. 614 ____ 883 <

6. 442 ____ 442 =

7. 913 ____ 390 >

8. 670 ____ 715 <

9. 948 ____ 948 =

10. 869 ____ 869 =

11. 222 ____ 257 <

12. 229 ____ 463 <

13. 659 ____ 312 >

14. 939 ____ 621 >

15. 126 ____ 126 =

16. 740 ____ 844 <

17. 106 ____ 106 =

18. 429 ____ 346 >

19. 965 ____ 784 >

20. 993 ____ 701 >

21. 393 ____ 174 >

22. 488 ____ 692 <

23. 682 ____ 202 >

24. 722 ____ 874 <

25. 893 ____ 893 =

26. 435 ____ 703 <

27. 964 ____ 184 >

28. 186 ____ 632 <

29. 172 ____ 172 =

30. 118 ____ 960 <



Find the Missing Number

Grade 1-2 · Pencil Pocket

Sheet #92561

Name: _____

Date: _____

Score: ____ / 20

1. $4 + \underline{\quad} = 23$ 19

2. $19 + \underline{\quad} = 24$ 5

3. $\underline{\quad} + 14 = 26$ 12

4. $\underline{\quad} + 3 = 6$ 3

5. $18 + \underline{\quad} = 21$ 3

6. $16 + \underline{\quad} = 33$ 17

7. $14 + \underline{\quad} = 34$ 20

8. $\underline{\quad} + 17 = 29$ 12

9. $10 + \underline{\quad} = 26$ 16

10. $18 + \underline{\quad} = 24$ 6

11. $\underline{\quad} + 7 = 19$ 12

12. $14 + \underline{\quad} = 22$ 8

13. $20 + \underline{\quad} = 30$ 10

14. $\underline{\quad} + 7 = 15$ 8

15. $\underline{\quad} + 9 = 16$ 7

16. $\underline{\quad} + 17 = 31$ 14

17. $4 + \underline{\quad} = 9$ 5

18. $\underline{\quad} + 13 = 24$ 11

19. $\underline{\quad} + 14 = 17$ 3

20. $10 + \underline{\quad} = 12$ 2



Find the Missing Number

Grade 3 · Pencil Pocket

Sheet #54756

Name: _____

Date: _____

Score: ____ / 20

1. ____ + 87 = 138 51

2. 58 + ____ = 105 47

3. ____ + 56 = 84 28

4. 31 + ____ = 131 100

5. 67 + ____ = 132 65

6. ____ + 84 = 96 12

7. ____ + 29 = 99 70

8. ____ + 70 = 152 82

9. ____ + 16 = 48 32

10. ____ + 79 = 141 62

11. ____ + 91 = 116 25

12. ____ + 64 = 74 10

13. 25 + ____ = 97 72

14. ____ + 16 = 50 34

15. ____ + 36 = 65 29

16. 42 + ____ = 110 68

17. ____ + 93 = 128 35

18. ____ + 79 = 161 82

19. 49 + ____ = 86 37

20. 26 + ____ = 69 43



Find the Missing Number

Grade 4-5 • Pencil Pocket

Sheet #16951

Name: _____

Date: _____

Score: ____ / 20

1. $825 + \underline{\quad} = 1644$ 819

2. $219 + \underline{\quad} = 907$ 688

3. $\underline{\quad} + 414 = 1282$ 868

4. $\underline{\quad} + 911 = 1363$ 452

5. $450 + \underline{\quad} = 681$ 231

6. $\underline{\quad} + 843 = 1208$ 365

7. $717 + \underline{\quad} = 1235$ 518

8. $\underline{\quad} + 563 = 711$ 148

9. $119 + \underline{\quad} = 584$ 465

10. $373 + \underline{\quad} = 717$ 344

11. $833 + \underline{\quad} = 1383$ 550

12. $402 + \underline{\quad} = 1292$ 890

13. $\underline{\quad} + 927 = 1383$ 456

14. $262 + \underline{\quad} = 1133$ 871

15. $202 + \underline{\quad} = 493$ 291

16. $150 + \underline{\quad} = 666$ 516

17. $487 + \underline{\quad} = 1174$ 687

18. $\underline{\quad} + 911 = 1075$ 164

19. $833 + \underline{\quad} = 1781$ 948

20. $930 + \underline{\quad} = 1647$ 717



Addition Practice

Grade 1-2 · Pencil Pocket

Sheet #11589

Name: _____

Date: _____

Score: ____ / 20

1. $15 + 10 = \underline{25}$

2. $19 + 14 = \underline{33}$

3. $3 + 18 = \underline{21}$

4. $14 + 19 = \underline{33}$

5. $2 + 8 = \underline{10}$

6. $2 + 2 = \underline{4}$

7. $10 + 11 = \underline{21}$

8. $3 + 3 = \underline{6}$

9. $13 + 10 = \underline{23}$

10. $14 + 12 = \underline{26}$

11. $12 + 5 = \underline{17}$

12. $15 + 7 = \underline{22}$

13. $12 + 9 = \underline{21}$

14. $13 + 6 = \underline{19}$

15. $17 + 5 = \underline{22}$

16. $3 + 15 = \underline{18}$

17. $5 + 18 = \underline{23}$

18. $5 + 8 = \underline{13}$

19. $10 + 8 = \underline{18}$

20. $3 + 12 = \underline{15}$



Addition Practice

Grade 3 · Pencil Pocket

Sheet #63783

Name: _____

Date: _____

Score: ____ / 20

1. $96 + 67 = \underline{163}$

2. $61 + 72 = \underline{133}$

3. $64 + 88 = \underline{152}$

4. $26 + 66 = \underline{92}$

5. $90 + 84 = \underline{174}$

6. $80 + 20 = \underline{100}$

7. $78 + 70 = \underline{148}$

8. $43 + 52 = \underline{95}$

9. $41 + 85 = \underline{126}$

10. $99 + 26 = \underline{125}$

11. $21 + 51 = \underline{72}$

12. $87 + 18 = \underline{105}$

13. $100 + 37 = \underline{137}$

14. $88 + 98 = \underline{186}$

15. $38 + 24 = \underline{62}$

16. $53 + 27 = \underline{80}$

17. $39 + 92 = \underline{131}$

18. $73 + 39 = \underline{112}$

19. $52 + 90 = \underline{142}$

20. $65 + 89 = \underline{154}$



Addition Practice

Grade 4-5 · Pencil Pocket

Sheet #17016

Name: _____

Date: _____

Score: ____ / 20

1. $848 + 725 = \underline{1573}$

2. $834 + 585 = \underline{1419}$

3. $977 + 703 = \underline{1680}$

4. $883 + 909 = \underline{1792}$

5. $824 + 212 = \underline{1036}$

6. $453 + 551 = \underline{1004}$

7. $897 + 112 = \underline{1009}$

8. $292 + 632 = \underline{924}$

9. $802 + 965 = \underline{1767}$

10. $183 + 195 = \underline{378}$

11. $154 + 674 = \underline{828}$

12. $171 + 509 = \underline{680}$

13. $687 + 210 = \underline{897}$

14. $218 + 247 = \underline{465}$

15. $921 + 386 = \underline{1307}$

16. $107 + 625 = \underline{732}$

17. $185 + 776 = \underline{961}$

18. $736 + 210 = \underline{946}$

19. $165 + 413 = \underline{578}$

20. $953 + 733 = \underline{1686}$



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #54821

Name: _____

Date: _____

Score: ____ / 20

1. $6 \times 8 = \underline{48}$

2. $3 \times 10 = \underline{30}$

3. $8 \times 9 = \underline{72}$

4. $4 \times 2 = \underline{8}$

5. $9 \times 10 = \underline{90}$

6. $6 \times 9 = \underline{54}$

7. $3 \times 6 = \underline{18}$

8. $2 \times 4 = \underline{8}$

9. $8 \times 7 = \underline{56}$

10. $2 \times 9 = \underline{18}$

11. $7 \times 5 = \underline{35}$

12. $4 \times 5 = \underline{20}$

13. $9 \times 9 = \underline{81}$

14. $8 \times 5 = \underline{40}$

15. $5 \times 9 = \underline{45}$

16. $5 \times 10 = \underline{50}$

17. $3 \times 5 = \underline{15}$

18. $5 \times 7 = \underline{35}$

19. $9 \times 3 = \underline{27}$

20. $8 \times 9 = \underline{72}$



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #31405

Name: _____

Date: _____

Score: ____ / 20

1. $6 \times 11 = \underline{66}$

2. $2 \times 3 = \underline{6}$

3. $10 \times 7 = \underline{70}$

4. $2 \times 6 = \underline{12}$

5. $9 \times 10 = \underline{90}$

6. $2 \times 4 = \underline{8}$

7. $12 \times 9 = \underline{108}$

8. $8 \times 4 = \underline{32}$

9. $7 \times 9 = \underline{63}$

10. $6 \times 12 = \underline{72}$

11. $3 \times 3 = \underline{9}$

12. $2 \times 5 = \underline{10}$

13. $11 \times 5 = \underline{55}$

14. $11 \times 8 = \underline{88}$

15. $11 \times 11 = \underline{121}$

16. $2 \times 9 = \underline{18}$

17. $4 \times 3 = \underline{12}$

18. $7 \times 8 = \underline{56}$

19. $5 \times 3 = \underline{15}$

20. $9 \times 12 = \underline{108}$



Multiplication Practice

Grade 4-5 • Pencil Pocket

Sheet #69210

Name: _____

Date: _____

Score: ____ / 20

1. $4 \times 23 = \underline{92}$

2. $14 \times 16 = \underline{224}$

3. $14 \times 18 = \underline{252}$

4. $12 \times 16 = \underline{192}$

5. $18 \times 16 = \underline{288}$

6. $6 \times 16 = \underline{96}$

7. $7 \times 7 = \underline{49}$

8. $14 \times 25 = \underline{350}$

9. $14 \times 10 = \underline{140}$

10. $12 \times 19 = \underline{228}$

11. $18 \times 24 = \underline{432}$

12. $7 \times 8 = \underline{56}$

13. $5 \times 3 = \underline{15}$

14. $12 \times 23 = \underline{276}$

15. $11 \times 10 = \underline{110}$

16. $12 \times 3 = \underline{36}$

17. $8 \times 21 = \underline{168}$

18. $8 \times 4 = \underline{32}$

19. $5 \times 23 = \underline{115}$

20. $14 \times 3 = \underline{42}$



Subtraction Practice

Grade 1-2 · Pencil Pocket

Sheet #78237

Name: _____

Date: _____

Score: ____ / 20

1. $14 - 12 = \underline{2}$

2. $15 - 8 = \underline{7}$

3. $15 - 7 = \underline{8}$

4. $15 - 9 = \underline{6}$

5. $18 - 5 = \underline{13}$

6. $19 - 9 = \underline{10}$

7. $7 - 6 = \underline{1}$

8. $13 - 9 = \underline{4}$

9. $12 - 2 = \underline{10}$

10. $15 - 15 = \underline{0}$

11. $13 - 3 = \underline{10}$

12. $12 - 9 = \underline{3}$

13. $18 - 6 = \underline{12}$

14. $12 - 7 = \underline{5}$

15. $19 - 16 = \underline{3}$

16. $15 - 8 = \underline{7}$

17. $15 - 2 = \underline{13}$

18. $16 - 8 = \underline{8}$

19. $9 - 3 = \underline{6}$

20. $16 - 14 = \underline{2}$



Subtraction Practice

Grade 3 • Pencil Pocket

Sheet #26043

Name: _____

Date: _____

Score: ____ / 20

1. $53 - 39 = \underline{14}$

2. $72 - 71 = \underline{1}$

3. $33 - 24 = \underline{9}$

4. $86 - 11 = \underline{75}$

5. $98 - 74 = \underline{24}$

6. $37 - 25 = \underline{12}$

7. $16 - 11 = \underline{5}$

8. $38 - 12 = \underline{26}$

9. $37 - 25 = \underline{12}$

10. $47 - 16 = \underline{31}$

11. $55 - 36 = \underline{19}$

12. $80 - 34 = \underline{46}$

13. $46 - 41 = \underline{5}$

14. $60 - 33 = \underline{27}$

15. $82 - 51 = \underline{31}$

16. $89 - 38 = \underline{51}$

17. $93 - 69 = \underline{24}$

18. $82 - 80 = \underline{2}$

19. $60 - 43 = \underline{17}$

20. $38 - 30 = \underline{8}$



Subtraction Practice

Grade 4-5 • Pencil Pocket

Sheet #92626

Name: _____

Date: _____

Score: ____ / 20

1. $825 - 220 = \underline{605}$

2. $647 - 411 = \underline{236}$

3. $539 - 179 = \underline{360}$

4. $622 - 302 = \underline{320}$

5. $826 - 780 = \underline{46}$

6. $630 - 234 = \underline{396}$

7. $950 - 426 = \underline{524}$

8. $995 - 145 = \underline{850}$

9. $793 - 330 = \underline{463}$

10. $637 - 140 = \underline{497}$

11. $233 - 213 = \underline{20}$

12. $463 - 436 = \underline{27}$

13. $513 - 184 = \underline{329}$

14. $746 - 321 = \underline{425}$

15. $910 - 364 = \underline{546}$

16. $757 - 443 = \underline{314}$

17. $232 - 175 = \underline{57}$

18. $260 - 238 = \underline{22}$

19. $888 - 669 = \underline{219}$

20. $890 - 558 = \underline{332}$



Division Practice

Grade 1-2 • Pencil Pocket

Sheet #40432

Name: _____

Date: _____

Score: ____ / 20

1. $70 \div 10 = \underline{7}$

2. $40 \div 10 = \underline{4}$

3. $20 \div 10 = \underline{2}$

4. $12 \div 2 = \underline{6}$

5. $45 \div 9 = \underline{5}$

6. $18 \div 9 = \underline{2}$

7. $16 \div 2 = \underline{8}$

8. $64 \div 8 = \underline{8}$

9. $20 \div 2 = \underline{10}$

10. $80 \div 8 = \underline{10}$

11. $54 \div 6 = \underline{9}$

12. $28 \div 4 = \underline{7}$

13. $49 \div 7 = \underline{7}$

14. $100 \div 10 = \underline{10}$

15. $20 \div 5 = \underline{4}$

16. $50 \div 5 = \underline{10}$

17. $4 \div 2 = \underline{2}$

18. $21 \div 7 = \underline{3}$

19. $35 \div 7 = \underline{5}$

20. $60 \div 10 = \underline{6}$



Division Practice

Grade 3 • Pencil Pocket

Sheet #74572

Name: _____

Date: _____

Score: ____ / 20

1. $12 \div 3 = \underline{4}$

2. $22 \div 11 = \underline{2}$

3. $36 \div 3 = \underline{12}$

4. $108 \div 9 = \underline{12}$

5. $48 \div 6 = \underline{8}$

6. $16 \div 2 = \underline{8}$

7. $33 \div 3 = \underline{11}$

8. $30 \div 10 = \underline{3}$

9. $99 \div 9 = \underline{11}$

10. $54 \div 6 = \underline{9}$

11. $40 \div 4 = \underline{10}$

12. $120 \div 12 = \underline{10}$

13. $16 \div 8 = \underline{2}$

14. $144 \div 12 = \underline{12}$

15. $50 \div 10 = \underline{5}$

16. $30 \div 3 = \underline{10}$

17. $35 \div 7 = \underline{5}$

18. $132 \div 12 = \underline{11}$

19. $14 \div 2 = \underline{7}$

20. $108 \div 12 = \underline{9}$



Division Practice

Grade 4-5 • Pencil Pocket

Sheet #22378

Name: _____

Date: _____

Score: ____ / 20

1. $69 \div 23 = \underline{3}$

2. $16 \div 8 = \underline{2}$

3. $368 \div 16 = \underline{23}$

4. $45 \div 5 = \underline{9}$

5. $75 \div 15 = \underline{5}$

6. $117 \div 9 = \underline{13}$

7. $357 \div 21 = \underline{17}$

8. $294 \div 14 = \underline{21}$

9. $325 \div 25 = \underline{13}$

10. $10 \div 5 = \underline{2}$

11. $252 \div 18 = \underline{14}$

12. $550 \div 22 = \underline{25}$

13. $24 \div 6 = \underline{4}$

14. $133 \div 19 = \underline{7}$

15. $100 \div 10 = \underline{10}$

16. $200 \div 20 = \underline{10}$

17. $77 \div 11 = \underline{7}$

18. $276 \div 12 = \underline{23}$

19. $72 \div 3 = \underline{24}$

20. $108 \div 12 = \underline{9}$