



Pencil Pocket

Summer Maths Refresher

Grade 3 · 8 weeks · one page a day

Forty sequenced pages that hold a Grade 3 child steady across the summer holiday, ten minutes at a time.
Answer keys at the back, progress chart at the front.

PAGES	ANSWER KEYS	WEEKS	FOR
40	All 40	8	parents

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

Why this order

Children lose ground over a long summer, and the loss is largest in maths. This is not forty random worksheets — it revisits each skill on a spacing schedule, so what is practised in week one comes back in weeks three and six, when it is just starting to fade.

How to use it

One page a day, five days a week, for eight weeks. Each page takes about ten minutes.

The order matters. Skills come back deliberately after a gap, because material revisited across several weeks is retained far better than the same minutes spent in one block.

If a page causes tears, skip it. Nothing here is worth a bad afternoon, and there is no penalty for missing a day.



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.

Progress chart

Colour a box each time a page is finished. This is the only scoring that matters.

Week	Day 1	Day 2	Day 3	Day 4	Day 5
1					
2					
3					
4					
5					
6					
7					
8					

Missing a day is fine. Missing a week is fine. Starting again is fine.



Addition Practice

Grade 3 · Pencil Pocket

Sheet #61694

Name: _____

Date: _____

Score: ____ / 20

1. $23 + 24 =$ _____

2. $29 + 42 =$ _____

3. $42 + 91 =$ _____

4. $77 + 81 =$ _____

5. $26 + 83 =$ _____

6. $96 + 59 =$ _____

7. $18 + 39 =$ _____

8. $45 + 82 =$ _____

9. $46 + 17 =$ _____

10. $31 + 73 =$ _____

11. $50 + 74 =$ _____

12. $76 + 36 =$ _____

13. $78 + 42 =$ _____

14. $88 + 59 =$ _____

15. $57 + 63 =$ _____

16. $98 + 22 =$ _____

17. $98 + 23 =$ _____

18. $62 + 74 =$ _____

19. $17 + 76 =$ _____

20. $78 + 83 =$ _____



Addition Practice

Grade 3 · Pencil Pocket

Sheet #99499

Name: _____

Date: _____

Score: ____ / 20

1. $82 + 29 =$ _____

2. $65 + 79 =$ _____

3. $20 + 19 =$ _____

4. $18 + 95 =$ _____

5. $24 + 69 =$ _____

6. $14 + 88 =$ _____

7. $40 + 81 =$ _____

8. $35 + 57 =$ _____

9. $46 + 76 =$ _____

10. $29 + 50 =$ _____

11. $99 + 50 =$ _____

12. $90 + 33 =$ _____

13. $98 + 12 =$ _____

14. $48 + 85 =$ _____

15. $11 + 17 =$ _____

16. $40 + 58 =$ _____

17. $100 + 84 =$ _____

18. $37 + 31 =$ _____

19. $88 + 54 =$ _____

20. $58 + 91 =$ _____



Addition Practice

Grade 3 · Pencil Pocket

Sheet #76083

Name: _____

Date: _____

Score: ____ / 20

1. $75 + 36 =$ _____

2. $53 + 99 =$ _____

3. $22 + 74 =$ _____

4. $95 + 37 =$ _____

5. $17 + 49 =$ _____

6. $65 + 37 =$ _____

7. $23 + 12 =$ _____

8. $81 + 49 =$ _____

9. $22 + 82 =$ _____

10. $61 + 63 =$ _____

11. $55 + 32 =$ _____

12. $74 + 20 =$ _____

13. $99 + 62 =$ _____

14. $62 + 100 =$ _____

15. $55 + 18 =$ _____

16. $10 + 27 =$ _____

17. $16 + 58 =$ _____

18. $46 + 22 =$ _____

19. $39 + 56 =$ _____

20. $55 + 13 =$ _____



Subtraction Practice

Grade 3 · Pencil Pocket

Sheet #23889

Name: _____

Date: _____

Score: ____ / 20

1. $54 - 19 =$ _____

2. $96 - 84 =$ _____

3. $72 - 64 =$ _____

4. $66 - 45 =$ _____

5. $98 - 28 =$ _____

6. $87 - 29 =$ _____

7. $87 - 87 =$ _____

8. $55 - 15 =$ _____

9. $49 - 47 =$ _____

10. $96 - 33 =$ _____

11. $97 - 92 =$ _____

12. $63 - 38 =$ _____

13. $72 - 57 =$ _____

14. $37 - 34 =$ _____

15. $19 - 12 =$ _____

16. $77 - 65 =$ _____

17. $95 - 54 =$ _____

18. $88 - 26 =$ _____

19. $97 - 37 =$ _____

20. $98 - 75 =$ _____



Subtraction Practice

Grade 3 · Pencil Pocket

Sheet #90472

Name: _____

Date: _____

Score: ____ / 20

1. $49 - 37 =$ _____

2. $77 - 65 =$ _____

3. $93 - 57 =$ _____

4. $85 - 21 =$ _____

5. $99 - 15 =$ _____

6. $33 - 15 =$ _____

7. $76 - 28 =$ _____

8. $26 - 17 =$ _____

9. $89 - 56 =$ _____

10. $91 - 52 =$ _____

11. $82 - 59 =$ _____

12. $95 - 73 =$ _____

13. $82 - 29 =$ _____

14. $49 - 36 =$ _____

15. $64 - 53 =$ _____

16. $32 - 12 =$ _____

17. $93 - 25 =$ _____

18. $62 - 29 =$ _____

19. $62 - 35 =$ _____

20. $35 - 33 =$ _____



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #38278

Name: _____

Date: _____

Score: ____ / 20

1. $2 \times 4 =$ _____

2. $2 \times 7 =$ _____

3. $5 \times 6 =$ _____

4. $7 \times 3 =$ _____

5. $2 \times 7 =$ _____

6. $6 \times 10 =$ _____

7. $10 \times 7 =$ _____

8. $10 \times 8 =$ _____

9. $3 \times 3 =$ _____

10. $7 \times 9 =$ _____

11. $10 \times 6 =$ _____

12. $7 \times 3 =$ _____

13. $8 \times 10 =$ _____

14. $2 \times 8 =$ _____

15. $2 \times 7 =$ _____

16. $7 \times 9 =$ _____

17. $2 \times 9 =$ _____

18. $8 \times 7 =$ _____

19. $6 \times 8 =$ _____

20. $8 \times 10 =$ _____



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #14862

Name: _____

Date: _____

Score: ____ / 20

1. $10 \times 4 =$ _____

2. $10 \times 9 =$ _____

3. $5 \times 2 =$ _____

4. $5 \times 6 =$ _____

5. $2 \times 5 =$ _____

6. $2 \times 5 =$ _____

7. $8 \times 9 =$ _____

8. $5 \times 7 =$ _____

9. $9 \times 3 =$ _____

10. $10 \times 10 =$ _____

11. $6 \times 4 =$ _____

12. $5 \times 10 =$ _____

13. $8 \times 6 =$ _____

14. $3 \times 9 =$ _____

15. $6 \times 7 =$ _____

16. $4 \times 6 =$ _____

17. $3 \times 7 =$ _____

18. $8 \times 6 =$ _____

19. $2 \times 8 =$ _____

20. $8 \times 2 =$ _____



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #52667

Name: _____

Date: _____

Score: ____ / 20

1. $7 \times 5 =$ _____

2. $5 \times 3 =$ _____

3. $3 \times 4 =$ _____

4. $8 \times 8 =$ _____

5. $2 \times 3 =$ _____

6. $3 \times 8 =$ _____

7. $10 \times 4 =$ _____

8. $4 \times 5 =$ _____

9. $9 \times 9 =$ _____

10. $10 \times 8 =$ _____

11. $2 \times 2 =$ _____

12. $6 \times 10 =$ _____

13. $10 \times 3 =$ _____

14. $8 \times 3 =$ _____

15. $10 \times 3 =$ _____

16. $8 \times 9 =$ _____

17. $3 \times 4 =$ _____

18. $6 \times 2 =$ _____

19. $9 \times 6 =$ _____

20. $6 \times 3 =$ _____



Addition Practice

Grade 3 · Pencil Pocket

Sheet #94137

Name: _____

Date: _____

Score: ____ / 20

1. $75 + 88 =$ _____

2. $28 + 35 =$ _____

3. $57 + 90 =$ _____

4. $89 + 58 =$ _____

5. $48 + 65 =$ _____

6. $25 + 91 =$ _____

7. $46 + 22 =$ _____

8. $100 + 39 =$ _____

9. $26 + 30 =$ _____

10. $28 + 57 =$ _____

11. $44 + 60 =$ _____

12. $18 + 78 =$ _____

13. $53 + 13 =$ _____

14. $85 + 79 =$ _____

15. $63 + 14 =$ _____

16. $64 + 80 =$ _____

17. $74 + 41 =$ _____

18. $63 + 51 =$ _____

19. $93 + 93 =$ _____

20. $15 + 34 =$ _____



Find the Missing Number

Grade 3 · Pencil Pocket

Sheet #41943

Name: _____

Date: _____

Score: ____ / 20

1. ____ + 70 = 124 _____

2. ____ + 99 = 131 _____

3. ____ + 86 = 126 _____

4. ____ + 47 = 70 _____

5. ____ + 98 = 117 _____

6. ____ + 51 = 147 _____

7. ____ + 90 = 182 _____

8. ____ + 98 = 132 _____

9. ____ + 23 = 35 _____

10. 14 + ____ = 34 _____

11. ____ + 38 = 66 _____

12. 36 + ____ = 50 _____

13. ____ + 44 = 135 _____

14. ____ + 58 = 153 _____

15. ____ + 99 = 131 _____

16. ____ + 11 = 92 _____

17. ____ + 10 = 84 _____

18. ____ + 54 = 140 _____

19. ____ + 36 = 48 _____

20. 81 + ____ = 173 _____



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #74393

Name: _____

Date: _____

Score: ____ / 30

1. $2 \times 2 =$ _____

2. $5 \times 6 =$ _____

3. $10 \times 2 =$ _____

4. $7 \times 2 =$ _____

5. $5 \times 5 =$ _____

6. $10 \times 12 =$ _____

7. $4 \times 6 =$ _____

8. $12 \times 10 =$ _____

9. $5 \times 3 =$ _____

10. $12 \times 12 =$ _____

11. $8 \times 2 =$ _____

12. $2 \times 12 =$ _____

13. $8 \times 12 =$ _____

14. $9 \times 8 =$ _____

15. $11 \times 11 =$ _____

16. $12 \times 2 =$ _____

17. $2 \times 10 =$ _____

18. $11 \times 9 =$ _____

19. $9 \times 5 =$ _____

20. $3 \times 6 =$ _____

21. $4 \times 4 =$ _____

22. $10 \times 8 =$ _____

23. $6 \times 11 =$ _____

24. $5 \times 3 =$ _____

25. $7 \times 3 =$ _____

26. $6 \times 4 =$ _____

27. $4 \times 10 =$ _____

28. $7 \times 12 =$ _____

29. $6 \times 12 =$ _____

30. $8 \times 4 =$ _____



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #22199

Name: _____

Date: _____

Score: ____ / 30

1. $11 \times 10 =$ _____

2. $9 \times 6 =$ _____

3. $4 \times 2 =$ _____

4. $12 \times 5 =$ _____

5. $7 \times 11 =$ _____

6. $2 \times 11 =$ _____

7. $12 \times 5 =$ _____

8. $8 \times 5 =$ _____

9. $8 \times 10 =$ _____

10. $9 \times 5 =$ _____

11. $12 \times 10 =$ _____

12. $11 \times 3 =$ _____

13. $3 \times 2 =$ _____

14. $6 \times 12 =$ _____

15. $6 \times 11 =$ _____

16. $8 \times 8 =$ _____

17. $12 \times 9 =$ _____

18. $5 \times 10 =$ _____

19. $9 \times 10 =$ _____

20. $8 \times 3 =$ _____

21. $2 \times 12 =$ _____

22. $10 \times 2 =$ _____

23. $10 \times 6 =$ _____

24. $11 \times 12 =$ _____

25. $8 \times 11 =$ _____

26. $7 \times 6 =$ _____

27. $8 \times 2 =$ _____

28. $3 \times 8 =$ _____

29. $4 \times 8 =$ _____

30. $12 \times 4 =$ _____



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #88782

Name: _____

Date: _____

Score: ____ / 30

1. $9 \times 3 =$ _____

2. $8 \times 2 =$ _____

3. $8 \times 11 =$ _____

4. $9 \times 7 =$ _____

5. $4 \times 12 =$ _____

6. $7 \times 10 =$ _____

7. $5 \times 3 =$ _____

8. $5 \times 6 =$ _____

9. $2 \times 11 =$ _____

10. $5 \times 10 =$ _____

11. $8 \times 8 =$ _____

12. $12 \times 10 =$ _____

13. $10 \times 3 =$ _____

14. $6 \times 2 =$ _____

15. $11 \times 5 =$ _____

16. $12 \times 3 =$ _____

17. $3 \times 3 =$ _____

18. $9 \times 3 =$ _____

19. $12 \times 3 =$ _____

20. $11 \times 9 =$ _____

21. $3 \times 2 =$ _____

22. $8 \times 3 =$ _____

23. $6 \times 2 =$ _____

24. $8 \times 12 =$ _____

25. $7 \times 3 =$ _____

26. $9 \times 4 =$ _____

27. $2 \times 10 =$ _____

28. $5 \times 12 =$ _____

29. $4 \times 2 =$ _____

30. $7 \times 4 =$ _____



Subtraction Practice

Grade 3 · Pencil Pocket

Sheet #36588

Name: _____

Date: _____

Score: ____ / 20

1. $96 - 47 =$ _____

2. $94 - 12 =$ _____

3. $88 - 14 =$ _____

4. $86 - 21 =$ _____

5. $56 - 44 =$ _____

6. $74 - 68 =$ _____

7. $99 - 11 =$ _____

8. $12 - 10 =$ _____

9. $51 - 38 =$ _____

10. $99 - 26 =$ _____

11. $39 - 11 =$ _____

12. $96 - 89 =$ _____

13. $42 - 32 =$ _____

14. $42 - 24 =$ _____

15. $42 - 42 =$ _____

16. $67 - 63 =$ _____

17. $15 - 14 =$ _____

18. $25 - 20 =$ _____

19. $95 - 60 =$ _____

20. $41 - 40 =$ _____



Word Problems

Grade 1-2 · Pencil Pocket

Sheet #45615

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

1. The shop sold 10 tickets in the morning and 8 in the afternoon. How many were sold that day? _____
2. Leo read 3 pages on Monday and 4 pages on Tuesday. How many pages in total? _____
3. A film lasts 12 minutes. 2 minutes have played. How many minutes are left? _____
4. Leo read 2 pages on Monday and 6 pages on Tuesday. How many pages in total? _____
5. A shelf holds 3 books. There are 2 shelves. How many books altogether? _____
6. A recipe needs 6 eggs. How many eggs are needed to make it 9 times? _____
7. Leo read 4 pages on Monday and 3 pages on Tuesday. How many pages in total? _____
8. Sam saves \$10 a week. How much has he saved after 2 weeks? _____
9. A bus has 8 seats. 2 are taken. How many are empty? _____
10. The shop sold 8 tickets in the morning and 10 in the afternoon. How many were sold that day? _____



Division Practice

Grade 3 · Pencil Pocket

Sheet #83420

Name: _____

Date: _____

Score: ____ / 20

1. $80 \div 8 =$ _____

2. $32 \div 4 =$ _____

3. $108 \div 12 =$ _____

4. $18 \div 6 =$ _____

5. $84 \div 7 =$ _____

6. $80 \div 8 =$ _____

7. $42 \div 6 =$ _____

8. $6 \div 2 =$ _____

9. $55 \div 11 =$ _____

10. $55 \div 5 =$ _____

11. $18 \div 2 =$ _____

12. $16 \div 4 =$ _____

13. $15 \div 5 =$ _____

14. $22 \div 11 =$ _____

15. $30 \div 6 =$ _____

16. $20 \div 4 =$ _____

17. $88 \div 11 =$ _____

18. $60 \div 12 =$ _____

19. $14 \div 2 =$ _____

20. $12 \div 6 =$ _____



Division Practice

Grade 3 · Pencil Pocket

Sheet #60004

Name: _____

Date: _____

Score: ____ / 20

1. $77 \div 7 =$ _____

2. $20 \div 2 =$ _____

3. $8 \div 2 =$ _____

4. $35 \div 5 =$ _____

5. $54 \div 6 =$ _____

6. $12 \div 3 =$ _____

7. $40 \div 4 =$ _____

8. $21 \div 7 =$ _____

9. $48 \div 8 =$ _____

10. $16 \div 8 =$ _____

11. $49 \div 7 =$ _____

12. $6 \div 2 =$ _____

13. $45 \div 5 =$ _____

14. $8 \div 2 =$ _____

15. $55 \div 11 =$ _____

16. $144 \div 12 =$ _____

17. $60 \div 12 =$ _____

18. $8 \div 2 =$ _____

19. $49 \div 7 =$ _____

20. $24 \div 6 =$ _____



Division Practice

Grade 3 · Pencil Pocket

Sheet #97809

Name: _____

Date: _____

Score: ____ / 20

1. $36 \div 3 =$ _____

2. $24 \div 6 =$ _____

3. $70 \div 10 =$ _____

4. $81 \div 9 =$ _____

5. $48 \div 6 =$ _____

6. $28 \div 4 =$ _____

7. $24 \div 6 =$ _____

8. $66 \div 6 =$ _____

9. $16 \div 8 =$ _____

10. $80 \div 8 =$ _____

11. $8 \div 2 =$ _____

12. $8 \div 4 =$ _____

13. $48 \div 8 =$ _____

14. $56 \div 8 =$ _____

15. $66 \div 6 =$ _____

16. $30 \div 5 =$ _____

17. $24 \div 12 =$ _____

18. $100 \div 10 =$ _____

19. $20 \div 4 =$ _____

20. $15 \div 3 =$ _____



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #41950

Name: _____

Date: _____

Score: ____ / 30

1. $7 \times 5 =$ _____

2. $5 \times 7 =$ _____

3. $9 \times 3 =$ _____

4. $5 \times 4 =$ _____

5. $3 \times 8 =$ _____

6. $8 \times 8 =$ _____

7. $12 \times 8 =$ _____

8. $5 \times 4 =$ _____

9. $7 \times 12 =$ _____

10. $12 \times 3 =$ _____

11. $8 \times 4 =$ _____

12. $9 \times 7 =$ _____

13. $11 \times 4 =$ _____

14. $10 \times 6 =$ _____

15. $10 \times 6 =$ _____

16. $5 \times 6 =$ _____

17. $5 \times 7 =$ _____

18. $11 \times 12 =$ _____

19. $11 \times 3 =$ _____

20. $11 \times 12 =$ _____

21. $9 \times 12 =$ _____

22. $3 \times 11 =$ _____

23. $2 \times 10 =$ _____

24. $10 \times 3 =$ _____

25. $10 \times 7 =$ _____

26. $12 \times 11 =$ _____

27. $11 \times 3 =$ _____

28. $8 \times 3 =$ _____

29. $5 \times 10 =$ _____

30. $2 \times 8 =$ _____



Greater, Less or Equal?

Grade 3 • Pencil Pocket

Sheet #79755

Name: _____

Date: _____

Score: ____ / 20

1. 23 ____ 76 _____

2. 92 ____ 37 _____

3. 73 ____ 17 _____

4. 45 ____ 94 _____

5. 26 ____ 26 _____

6. 28 ____ 57 _____

7. 65 ____ 86 _____

8. 25 ____ 83 _____

9. 49 ____ 49 _____

10. 92 ____ 73 _____

11. 35 ____ 71 _____

12. 82 ____ 28 _____

13. 60 ____ 70 _____

14. 91 ____ 14 _____

15. 89 ____ 34 _____

16. 97 ____ 17 _____

17. 99 ____ 68 _____

18. 78 ____ 63 _____

19. 73 ____ 28 _____

20. 57 ____ 10 _____



Rounding Practice

Grade 3 · Pencil Pocket

Sheet #89516

Name: _____

Date: _____

Score: ____ / 16

1. Round 745 to the nearest 100:

2. Round 31 to the nearest 10:

3. Round 737 to the nearest 100:

4. Round 98 to the nearest 10:

5. Round 227 to the nearest 100:

6. Round 445 to the nearest 100:

7. Round 81 to the nearest 10:

8. Round 545 to the nearest 100:

9. Round 98 to the nearest 10:

10. Round 74 to the nearest 10:

11. Round 755 to the nearest 100:

12. Round 449 to the nearest 100:

13. Round 484 to the nearest 100:

14. Round 21 to the nearest 10:

15. Round 51 to the nearest 10:

16. Round 95 to the nearest 10:



Rounding Practice

Grade 3 • Pencil Pocket

Sheet #37322

Name: _____

Date: _____

Score: ____ / 16

1. Round 572 to the nearest 100:

2. Round 274 to the nearest 100:

3. Round 72 to the nearest 10:

4. Round 371 to the nearest 100:

5. Round 707 to the nearest 100:

6. Round 368 to the nearest 100:

7. Round 66 to the nearest 10:

8. Round 209 to the nearest 100:

9. Round 656 to the nearest 100:

10. Round 17 to the nearest 10:

11. Round 50 to the nearest 10:

12. Round 627 to the nearest 100:

13. Round 585 to the nearest 100:

14. Round 45 to the nearest 10:

15. Round 514 to the nearest 100:

16. Round 547 to the nearest 100:



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #75127

Name: _____

Date: _____

Score: ____ / 30

1. $5 \times 8 =$ _____

2. $11 \times 8 =$ _____

3. $12 \times 11 =$ _____

4. $11 \times 7 =$ _____

5. $10 \times 7 =$ _____

6. $11 \times 8 =$ _____

7. $4 \times 2 =$ _____

8. $7 \times 11 =$ _____

9. $9 \times 4 =$ _____

10. $3 \times 11 =$ _____

11. $10 \times 4 =$ _____

12. $12 \times 8 =$ _____

13. $10 \times 4 =$ _____

14. $8 \times 9 =$ _____

15. $5 \times 12 =$ _____

16. $4 \times 11 =$ _____

17. $3 \times 11 =$ _____

18. $7 \times 12 =$ _____

19. $6 \times 9 =$ _____

20. $8 \times 12 =$ _____

21. $11 \times 4 =$ _____

22. $7 \times 3 =$ _____

23. $9 \times 4 =$ _____

24. $9 \times 9 =$ _____

25. $3 \times 2 =$ _____

26. $8 \times 5 =$ _____

27. $4 \times 7 =$ _____

28. $6 \times 10 =$ _____

29. $11 \times 5 =$ _____

30. $11 \times 10 =$ _____



Division Practice

Grade 3 · Pencil Pocket

Sheet #22933

Name: _____

Date: _____

Score: ____ / 20

1. $18 \div 3 =$ _____

2. $32 \div 4 =$ _____

3. $77 \div 7 =$ _____

4. $50 \div 5 =$ _____

5. $22 \div 11 =$ _____

6. $14 \div 2 =$ _____

7. $144 \div 12 =$ _____

8. $28 \div 4 =$ _____

9. $132 \div 12 =$ _____

10. $40 \div 10 =$ _____

11. $44 \div 4 =$ _____

12. $110 \div 11 =$ _____

13. $25 \div 5 =$ _____

14. $60 \div 5 =$ _____

15. $120 \div 10 =$ _____

16. $66 \div 11 =$ _____

17. $20 \div 2 =$ _____

18. $24 \div 12 =$ _____

19. $18 \div 6 =$ _____

20. $18 \div 2 =$ _____



Word Problems

Grade 3 · Pencil Pocket

Sheet #28295

Name: _____

Date: _____

Score: ____ / 10

1. Amir had 14 marbles and lost 10. How many marbles does he have now? _____
2. There are 4 apples in a basket. 2 are eaten. How many are left? _____
3. Each table in the hall seats 7 people. There are 4 tables. How many people can sit down? _____
4. Leo read 2 pages on Monday and 12 pages on Tuesday. How many pages in total? _____
5. A film lasts 19 minutes. 11 minutes have played. How many minutes are left? _____
6. The library has 36 books to sort onto 9 trolleys. How many books go on each trolley? _____
7. The shop sold 11 tickets in the morning and 3 in the afternoon. How many were sold that day? _____
8. Sam saves \$10 a week. How much has he saved after 8 weeks? _____
9. Nia walks 10 blocks to school and 10 blocks home, 5 days a week. How many blocks is that? _____
10. A box of crayons holds 2. The class opens 4 boxes. How many crayons is that? _____



Addition Practice

Grade 3 • Pencil Pocket

Sheet #66100

Name: _____

Date: _____

Score: ____ / 30

1. $87 + 82 =$ _____

2. $13 + 50 =$ _____

3. $83 + 38 =$ _____

4. $91 + 41 =$ _____

5. $62 + 94 =$ _____

6. $15 + 84 =$ _____

7. $22 + 12 =$ _____

8. $46 + 47 =$ _____

9. $28 + 14 =$ _____

10. $82 + 87 =$ _____

11. $44 + 58 =$ _____

12. $81 + 31 =$ _____

13. $10 + 99 =$ _____

14. $55 + 35 =$ _____

15. $77 + 52 =$ _____

16. $96 + 65 =$ _____

17. $39 + 93 =$ _____

18. $47 + 40 =$ _____

19. $23 + 52 =$ _____

20. $38 + 42 =$ _____

21. $61 + 57 =$ _____

22. $22 + 10 =$ _____

23. $100 + 32 =$ _____

24. $18 + 21 =$ _____

25. $34 + 72 =$ _____

26. $56 + 70 =$ _____

27. $96 + 71 =$ _____

28. $37 + 40 =$ _____

29. $31 + 34 =$ _____

30. $13 + 96 =$ _____



Subtraction Practice

Grade 3 · Pencil Pocket

Sheet #13906

Name: _____

Date: _____

Score: ____ / 30

1. $66 - 65 =$ _____

2. $47 - 43 =$ _____

3. $36 - 34 =$ _____

4. $70 - 41 =$ _____

5. $73 - 51 =$ _____

6. $76 - 37 =$ _____

7. $88 - 87 =$ _____

8. $20 - 13 =$ _____

9. $72 - 52 =$ _____

10. $55 - 29 =$ _____

11. $81 - 31 =$ _____

12. $69 - 49 =$ _____

13. $59 - 18 =$ _____

14. $60 - 30 =$ _____

15. $53 - 34 =$ _____

16. $61 - 23 =$ _____

17. $89 - 27 =$ _____

18. $89 - 43 =$ _____

19. $94 - 21 =$ _____

20. $80 - 13 =$ _____

21. $45 - 33 =$ _____

22. $51 - 26 =$ _____

23. $80 - 42 =$ _____

24. $96 - 67 =$ _____

25. $51 - 48 =$ _____

26. $92 - 59 =$ _____

27. $91 - 38 =$ _____

28. $93 - 10 =$ _____

29. $92 - 18 =$ _____

30. $96 - 47 =$ _____



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #51711

Name: _____

Date: _____

Score: ____ / 30

1. $5 \times 9 =$ _____

2. $10 \times 11 =$ _____

3. $2 \times 7 =$ _____

4. $9 \times 11 =$ _____

5. $9 \times 5 =$ _____

6. $6 \times 2 =$ _____

7. $2 \times 5 =$ _____

8. $2 \times 10 =$ _____

9. $7 \times 5 =$ _____

10. $7 \times 12 =$ _____

11. $5 \times 12 =$ _____

12. $10 \times 6 =$ _____

13. $10 \times 10 =$ _____

14. $10 \times 11 =$ _____

15. $10 \times 12 =$ _____

16. $12 \times 8 =$ _____

17. $4 \times 7 =$ _____

18. $8 \times 11 =$ _____

19. $11 \times 9 =$ _____

20. $8 \times 3 =$ _____

21. $8 \times 9 =$ _____

22. $5 \times 7 =$ _____

23. $2 \times 2 =$ _____

24. $10 \times 4 =$ _____

25. $4 \times 9 =$ _____

26. $4 \times 8 =$ _____

27. $3 \times 9 =$ _____

28. $7 \times 5 =$ _____

29. $6 \times 3 =$ _____

30. $3 \times 11 =$ _____



Division Practice

Grade 3 • Pencil Pocket

Sheet #57073

Name: _____

Date: _____

Score: ____ / 20

1. $10 \div 5 =$ _____

2. $15 \div 3 =$ _____

3. $72 \div 8 =$ _____

4. $48 \div 12 =$ _____

5. $30 \div 6 =$ _____

6. $10 \div 5 =$ _____

7. $24 \div 2 =$ _____

8. $60 \div 5 =$ _____

9. $99 \div 9 =$ _____

10. $77 \div 7 =$ _____

11. $132 \div 12 =$ _____

12. $96 \div 8 =$ _____

13. $40 \div 4 =$ _____

14. $66 \div 6 =$ _____

15. $48 \div 4 =$ _____

16. $45 \div 9 =$ _____

17. $14 \div 7 =$ _____

18. $45 \div 5 =$ _____

19. $44 \div 11 =$ _____

20. $20 \div 2 =$ _____



Rounding Practice

Grade 3 • Pencil Pocket

Sheet #94878

Name: _____

Date: _____

Score: ____ / 16

1. Round 17 to the nearest 10:

2. Round 736 to the nearest 100:

3. Round 94 to the nearest 10:

4. Round 46 to the nearest 10:

5. Round 27 to the nearest 10:

6. Round 41 to the nearest 10:

7. Round 49 to the nearest 10:

8. Round 73 to the nearest 10:

9. Round 538 to the nearest 100:

10. Round 66 to the nearest 10:

11. Round 65 to the nearest 10:

12. Round 904 to the nearest 100:

13. Round 48 to the nearest 10:

14. Round 254 to the nearest 100:

15. Round 532 to the nearest 100:

16. Round 74 to the nearest 10:



Word Problems

Grade 3 · Pencil Pocket

Sheet #13446

Name: _____

Date: _____

Score: ____ / 10

1. The library has 66 books to sort onto 6 trolleys. How many books go on each trolley? _____
2. A packet of seeds grows 6 flowers. Priya plants 9 packets. How many flowers grow? _____
3. A recipe needs 2 eggs. How many eggs are needed to make it 4 times? _____
4. Leo read 2 pages on Monday and 8 pages on Tuesday. How many pages in total? _____
5. Amir had 4 marbles and lost 2. How many marbles does he have now? _____
6. A shelf holds 2 books. There are 9 shelves. How many books altogether? _____
7. A packet of seeds grows 5 flowers. Priya plants 11 packets. How many flowers grow? _____
8. A film lasts 11 minutes. 5 minutes have played. How many minutes are left? _____
9. A recipe needs 11 eggs. How many eggs are needed to make it 7 times? _____
10. Sam saves \$10 a week. How much has he saved after 7 weeks? _____



Word Problems

Grade 3 · Pencil Pocket

Sheet #65640

Name: _____

Date: _____

Score: ____ / 10

1. There are 11 apples in a basket. 2 are eaten. How many are left? _____
2. A packet of seeds grows 6 flowers. Priya plants 4 packets. How many flowers grow? _____
3. Each table in the hall seats 8 people. There are 12 tables. How many people can sit down? _____
4. The shop sold 7 tickets in the morning and 5 in the afternoon. How many were sold that day? _____
5. A packet of seeds grows 10 flowers. Priya plants 4 packets. How many flowers grow? _____
6. There are 12 apples in a basket. 10 are eaten. How many are left? _____
7. Leo read 6 pages on Monday and 12 pages on Tuesday. How many pages in total? _____
8. Sam saves \$8 a week. How much has he saved after 7 weeks? _____
9. The shop sold 12 tickets in the morning and 10 in the afternoon. How many were sold that day? _____
10. A film lasts 10 minutes. 6 minutes have played. How many minutes are left? _____



Word Problems

Grade 3 · Pencil Pocket

Sheet #27835

Name: _____

Date: _____

Score: ____ / 10

1. A recipe needs 2 eggs. How many eggs are needed to make it 2 times? _____
2. A shelf holds 2 books. There are 7 shelves. How many books altogether? _____
3. Each table in the hall seats 4 people. There are 10 tables. How many people can sit down? _____
4. Leo read 9 pages on Monday and 4 pages on Tuesday. How many pages in total? _____
5. Sam saves \$8 a week. How much has he saved after 10 weeks? _____
6. Leo read 10 pages on Monday and 6 pages on Tuesday. How many pages in total? _____
7. A jug holds 16 cups of water. 4 cups are poured out. How many cups remain? _____
8. The shop sold 5 tickets in the morning and 5 in the afternoon. How many were sold that day? _____
9. A shelf holds 2 books. There are 4 shelves. How many books altogether? _____
10. A bus has 11 seats. 9 are taken. How many are empty? _____



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #80029

Name: _____

Date: _____

Score: ____ / 30

1. $4 \times 4 =$ _____

2. $5 \times 2 =$ _____

3. $2 \times 3 =$ _____

4. $10 \times 6 =$ _____

5. $7 \times 3 =$ _____

6. $2 \times 8 =$ _____

7. $11 \times 11 =$ _____

8. $10 \times 9 =$ _____

9. $7 \times 10 =$ _____

10. $10 \times 11 =$ _____

11. $7 \times 3 =$ _____

12. $6 \times 2 =$ _____

13. $4 \times 12 =$ _____

14. $7 \times 11 =$ _____

15. $3 \times 2 =$ _____

16. $9 \times 5 =$ _____

17. $5 \times 5 =$ _____

18. $6 \times 5 =$ _____

19. $6 \times 3 =$ _____

20. $10 \times 4 =$ _____

21. $8 \times 3 =$ _____

22. $8 \times 7 =$ _____

23. $3 \times 11 =$ _____

24. $10 \times 9 =$ _____

25. $4 \times 10 =$ _____

26. $5 \times 4 =$ _____

27. $7 \times 3 =$ _____

28. $6 \times 3 =$ _____

29. $3 \times 9 =$ _____

30. $6 \times 4 =$ _____



Find the Missing Number

Grade 3 · Pencil Pocket

Sheet #42224

Name: _____

Date: _____

Score: ____ / 20

1. ____ + 24 = 88 _____

2. ____ + 33 = 101 _____

3. 51 + ____ = 86 _____

4. 36 + ____ = 128 _____

5. ____ + 49 = 113 _____

6. 93 + ____ = 147 _____

7. ____ + 16 = 99 _____

8. 48 + ____ = 85 _____

9. ____ + 37 = 48 _____

10. ____ + 72 = 136 _____

11. 39 + ____ = 131 _____

12. ____ + 74 = 146 _____

13. ____ + 42 = 105 _____

14. ____ + 43 = 63 _____

15. ____ + 44 = 99 _____

16. 58 + ____ = 120 _____

17. ____ + 55 = 102 _____

18. 51 + ____ = 120 _____

19. ____ + 84 = 165 _____

20. 48 + ____ = 126 _____



Multiplication Practice

Grade 4-5 · Pencil Pocket

Sheet #94418

Name: _____

Date: _____

Score: ____ / 30

1. $22 \times 10 =$ _____

2. $16 \times 18 =$ _____

3. $21 \times 25 =$ _____

4. $25 \times 25 =$ _____

5. $11 \times 20 =$ _____

6. $18 \times 10 =$ _____

7. $23 \times 16 =$ _____

8. $6 \times 9 =$ _____

9. $8 \times 14 =$ _____

10. $5 \times 19 =$ _____

11. $16 \times 19 =$ _____

12. $12 \times 23 =$ _____

13. $13 \times 7 =$ _____

14. $8 \times 10 =$ _____

15. $6 \times 14 =$ _____

16. $19 \times 11 =$ _____

17. $12 \times 20 =$ _____

18. $8 \times 20 =$ _____

19. $17 \times 23 =$ _____

20. $15 \times 13 =$ _____

21. $15 \times 3 =$ _____

22. $13 \times 24 =$ _____

23. $6 \times 3 =$ _____

24. $3 \times 16 =$ _____

25. $8 \times 19 =$ _____

26. $17 \times 8 =$ _____

27. $9 \times 4 =$ _____

28. $7 \times 6 =$ _____

29. $24 \times 21 =$ _____

30. $11 \times 10 =$ _____



Division Practice

Grade 4-5 · Pencil Pocket

Sheet #56613

Name: _____

Date: _____

Score: ____ / 20

1. $56 \div 7 =$ _____

2. $56 \div 7 =$ _____

3. $60 \div 3 =$ _____

4. $357 \div 17 =$ _____

5. $276 \div 12 =$ _____

6. $32 \div 16 =$ _____

7. $90 \div 18 =$ _____

8. $135 \div 9 =$ _____

9. $176 \div 8 =$ _____

10. $150 \div 6 =$ _____

11. $75 \div 3 =$ _____

12. $216 \div 9 =$ _____

13. $112 \div 8 =$ _____

14. $36 \div 18 =$ _____

15. $36 \div 18 =$ _____

16. $275 \div 11 =$ _____

17. $33 \div 11 =$ _____

18. $105 \div 15 =$ _____

19. $110 \div 22 =$ _____

20. $200 \div 20 =$ _____



Word Problems

Grade 4-5 · Pencil Pocket

Sheet #18808

Name: _____

Date: _____

Score: ____ / 10

1. The shop sold 15 tickets in the morning and 7 in the afternoon. How many were sold that day? _____
2. Each table in the hall seats 23 people. There are 8 tables. How many people can sit down? _____
3. The library has 153 books to sort onto 9 trolleys. How many books go on each trolley? _____
4. A recipe needs 4 eggs. How many eggs are needed to make it 13 times? _____
5. A packet of seeds grows 12 flowers. Priya plants 18 packets. How many flowers grow? _____
6. 154 pencils are shared equally between 7 children. How many does each child get? _____
7. Leo read 6 pages on Monday and 7 pages on Tuesday. How many pages in total? _____
8. A box of crayons holds 8. The class opens 5 boxes. How many crayons is that? _____
9. A shelf holds 3 books. There are 22 shelves. How many books altogether? _____
10. A film lasts 26 minutes. 20 minutes have played. How many minutes are left? _____



Rounding Practice

Grade 4-5 • Pencil Pocket

Sheet #71002

Name: _____

Date: _____

Score: ____ / 16

1. Round 485 to the nearest 100:

2. Round 91 to the nearest 10:

3. Round 630 to the nearest 100:

4. Round 400 to the nearest 100:

5. Round 59 to the nearest 10:

6. Round 79 to the nearest 10:

7. Round 856 to the nearest 100:

8. Round 287 to the nearest 100:

9. Round 608 to the nearest 100:

10. Round 86 to the nearest 10:

11. Round 56 to the nearest 10:

12. Round 78 to the nearest 10:

13. Round 76 to the nearest 10:

14. Round 54 to the nearest 10:

15. Round 581 to the nearest 100:

16. Round 12 to the nearest 10:



Addition Practice

Grade 4-5 · Pencil Pocket

Sheet #33197

Name: _____

Date: _____

Score: ____ / 24

1. $191 + 434 =$ _____

2. $172 + 550 =$ _____

3. $158 + 441 =$ _____

4. $532 + 253 =$ _____

5. $391 + 730 =$ _____

6. $214 + 502 =$ _____

7. $529 + 437 =$ _____

8. $791 + 530 =$ _____

9. $972 + 925 =$ _____

10. $536 + 194 =$ _____

11. $586 + 794 =$ _____

12. $203 + 807 =$ _____

13. $338 + 161 =$ _____

14. $858 + 286 =$ _____

15. $229 + 142 =$ _____

16. $122 + 656 =$ _____

17. $508 + 809 =$ _____

18. $654 + 212 =$ _____

19. $366 + 238 =$ _____

20. $743 + 550 =$ _____

21. $166 + 168 =$ _____

22. $212 + 305 =$ _____

23. $833 + 618 =$ _____

24. $957 + 862 =$ _____



Answer keys

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



Addition Practice

Grade 3 · Pencil Pocket

Sheet #61694

Name: _____

Date: _____

Score: ____ / 20

1. $23 + 24 = \underline{47}$

2. $29 + 42 = \underline{71}$

3. $42 + 91 = \underline{133}$

4. $77 + 81 = \underline{158}$

5. $26 + 83 = \underline{109}$

6. $96 + 59 = \underline{155}$

7. $18 + 39 = \underline{57}$

8. $45 + 82 = \underline{127}$

9. $46 + 17 = \underline{63}$

10. $31 + 73 = \underline{104}$

11. $50 + 74 = \underline{124}$

12. $76 + 36 = \underline{112}$

13. $78 + 42 = \underline{120}$

14. $88 + 59 = \underline{147}$

15. $57 + 63 = \underline{120}$

16. $98 + 22 = \underline{120}$

17. $98 + 23 = \underline{121}$

18. $62 + 74 = \underline{136}$

19. $17 + 76 = \underline{93}$

20. $78 + 83 = \underline{161}$



Addition Practice

Grade 3 · Pencil Pocket

Sheet #99499

Name: _____

Date: _____

Score: ____ / 20

1. $82 + 29 = \underline{111}$

2. $65 + 79 = \underline{144}$

3. $20 + 19 = \underline{39}$

4. $18 + 95 = \underline{113}$

5. $24 + 69 = \underline{93}$

6. $14 + 88 = \underline{102}$

7. $40 + 81 = \underline{121}$

8. $35 + 57 = \underline{92}$

9. $46 + 76 = \underline{122}$

10. $29 + 50 = \underline{79}$

11. $99 + 50 = \underline{149}$

12. $90 + 33 = \underline{123}$

13. $98 + 12 = \underline{110}$

14. $48 + 85 = \underline{133}$

15. $11 + 17 = \underline{28}$

16. $40 + 58 = \underline{98}$

17. $100 + 84 = \underline{184}$

18. $37 + 31 = \underline{68}$

19. $88 + 54 = \underline{142}$

20. $58 + 91 = \underline{149}$



Addition Practice

Grade 3 · Pencil Pocket

Sheet #76083

Name: _____

Date: _____

Score: ____ / 20

1. $75 + 36 = \underline{111}$

2. $53 + 99 = \underline{152}$

3. $22 + 74 = \underline{96}$

4. $95 + 37 = \underline{132}$

5. $17 + 49 = \underline{66}$

6. $65 + 37 = \underline{102}$

7. $23 + 12 = \underline{35}$

8. $81 + 49 = \underline{130}$

9. $22 + 82 = \underline{104}$

10. $61 + 63 = \underline{124}$

11. $55 + 32 = \underline{87}$

12. $74 + 20 = \underline{94}$

13. $99 + 62 = \underline{161}$

14. $62 + 100 = \underline{162}$

15. $55 + 18 = \underline{73}$

16. $10 + 27 = \underline{37}$

17. $16 + 58 = \underline{74}$

18. $46 + 22 = \underline{68}$

19. $39 + 56 = \underline{95}$

20. $55 + 13 = \underline{68}$



Subtraction Practice

Grade 3 · Pencil Pocket

Sheet #23889

Name: _____

Date: _____

Score: ____ / 20

1. $54 - 19 = \underline{35}$

2. $96 - 84 = \underline{12}$

3. $72 - 64 = \underline{8}$

4. $66 - 45 = \underline{21}$

5. $98 - 28 = \underline{70}$

6. $87 - 29 = \underline{58}$

7. $87 - 87 = \underline{0}$

8. $55 - 15 = \underline{40}$

9. $49 - 47 = \underline{2}$

10. $96 - 33 = \underline{63}$

11. $97 - 92 = \underline{5}$

12. $63 - 38 = \underline{25}$

13. $72 - 57 = \underline{15}$

14. $37 - 34 = \underline{3}$

15. $19 - 12 = \underline{7}$

16. $77 - 65 = \underline{12}$

17. $95 - 54 = \underline{41}$

18. $88 - 26 = \underline{62}$

19. $97 - 37 = \underline{60}$

20. $98 - 75 = \underline{23}$



Subtraction Practice

Grade 3 · Pencil Pocket

Sheet #90472

Name: _____

Date: _____

Score: ____ / 20

1. $49 - 37 = \underline{12}$

2. $77 - 65 = \underline{12}$

3. $93 - 57 = \underline{36}$

4. $85 - 21 = \underline{64}$

5. $99 - 15 = \underline{84}$

6. $33 - 15 = \underline{18}$

7. $76 - 28 = \underline{48}$

8. $26 - 17 = \underline{9}$

9. $89 - 56 = \underline{33}$

10. $91 - 52 = \underline{39}$

11. $82 - 59 = \underline{23}$

12. $95 - 73 = \underline{22}$

13. $82 - 29 = \underline{53}$

14. $49 - 36 = \underline{13}$

15. $64 - 53 = \underline{11}$

16. $32 - 12 = \underline{20}$

17. $93 - 25 = \underline{68}$

18. $62 - 29 = \underline{33}$

19. $62 - 35 = \underline{27}$

20. $35 - 33 = \underline{2}$



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #38278

Name: _____

Date: _____

Score: ____ / 20

1. $2 \times 4 =$ 8

2. $2 \times 7 =$ 14

3. $5 \times 6 =$ 30

4. $7 \times 3 =$ 21

5. $2 \times 7 =$ 14

6. $6 \times 10 =$ 60

7. $10 \times 7 =$ 70

8. $10 \times 8 =$ 80

9. $3 \times 3 =$ 9

10. $7 \times 9 =$ 63

11. $10 \times 6 =$ 60

12. $7 \times 3 =$ 21

13. $8 \times 10 =$ 80

14. $2 \times 8 =$ 16

15. $2 \times 7 =$ 14

16. $7 \times 9 =$ 63

17. $2 \times 9 =$ 18

18. $8 \times 7 =$ 56

19. $6 \times 8 =$ 48

20. $8 \times 10 =$ 80



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #14862

Name: _____

Date: _____

Score: ____ / 20

1. $10 \times 4 =$ 40

2. $10 \times 9 =$ 90

3. $5 \times 2 =$ 10

4. $5 \times 6 =$ 30

5. $2 \times 5 =$ 10

6. $2 \times 5 =$ 10

7. $8 \times 9 =$ 72

8. $5 \times 7 =$ 35

9. $9 \times 3 =$ 27

10. $10 \times 10 =$ 100

11. $6 \times 4 =$ 24

12. $5 \times 10 =$ 50

13. $8 \times 6 =$ 48

14. $3 \times 9 =$ 27

15. $6 \times 7 =$ 42

16. $4 \times 6 =$ 24

17. $3 \times 7 =$ 21

18. $8 \times 6 =$ 48

19. $2 \times 8 =$ 16

20. $8 \times 2 =$ 16



Multiplication Practice

Grade 1-2 · Pencil Pocket

Sheet #52667

Name: _____

Date: _____

Score: ____ / 20

1. $7 \times 5 =$ 35

2. $5 \times 3 =$ 15

3. $3 \times 4 =$ 12

4. $8 \times 8 =$ 64

5. $2 \times 3 =$ 6

6. $3 \times 8 =$ 24

7. $10 \times 4 =$ 40

8. $4 \times 5 =$ 20

9. $9 \times 9 =$ 81

10. $10 \times 8 =$ 80

11. $2 \times 2 =$ 4

12. $6 \times 10 =$ 60

13. $10 \times 3 =$ 30

14. $8 \times 3 =$ 24

15. $10 \times 3 =$ 30

16. $8 \times 9 =$ 72

17. $3 \times 4 =$ 12

18. $6 \times 2 =$ 12

19. $9 \times 6 =$ 54

20. $6 \times 3 =$ 18



Addition Practice

Grade 3 · Pencil Pocket

Sheet #94137

Name: _____

Date: _____

Score: ____ / 20

1. $75 + 88 = \underline{163}$

2. $28 + 35 = \underline{63}$

3. $57 + 90 = \underline{147}$

4. $89 + 58 = \underline{147}$

5. $48 + 65 = \underline{113}$

6. $25 + 91 = \underline{116}$

7. $46 + 22 = \underline{68}$

8. $100 + 39 = \underline{139}$

9. $26 + 30 = \underline{56}$

10. $28 + 57 = \underline{85}$

11. $44 + 60 = \underline{104}$

12. $18 + 78 = \underline{96}$

13. $53 + 13 = \underline{66}$

14. $85 + 79 = \underline{164}$

15. $63 + 14 = \underline{77}$

16. $64 + 80 = \underline{144}$

17. $74 + 41 = \underline{115}$

18. $63 + 51 = \underline{114}$

19. $93 + 93 = \underline{186}$

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



Find the Missing Number

Grade 3 · Pencil Pocket

Sheet #41943

Name: _____

Date: _____

Score: ____ / 20

1. ____ + 70 = 124 54

2. ____ + 99 = 131 32

3. ____ + 86 = 126 40

4. ____ + 47 = 70 23

5. ____ + 98 = 117 19

6. ____ + 51 = 147 96

7. ____ + 90 = 182 92

8. ____ + 98 = 132 34

9. ____ + 23 = 35 12

10. 14 + ____ = 34 20

11. ____ + 38 = 66 28

12. 36 + ____ = 50 14

13. ____ + 44 = 135 91

14. ____ + 58 = 153 95

15. ____ + 99 = 131 32

16. ____ + 11 = 92 81

17. ____ + 10 = 84 74

18. ____ + 54 = 140 86

19. ____ + 36 = 48 12

20. 81 + ____ = 173 92



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #74393

Name: _____

Date: _____

Score: ____ / 30

1. $2 \times 2 = \underline{4}$

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

3. $10 \times 2 = \underline{20}$

4. $7 \times 2 = \underline{14}$

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

6. $10 \times 12 = \underline{120}$

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

8. $12 \times 10 = \underline{120}$

9. $5 \times 3 = \underline{15}$

10. $12 \times 12 = \underline{144}$

11. $8 \times 2 = \underline{16}$

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

13. $8 \times 12 = \underline{96}$

14. $9 \times 8 = \underline{72}$

15. $11 \times 11 = \underline{121}$

16. $12 \times 2 = \underline{24}$

17. $2 \times 10 = \underline{20}$

18. $11 \times 9 = \underline{99}$

19. $9 \times 5 = \underline{45}$

20. $3 \times 6 = \underline{18}$

21. $4 \times 4 = \underline{16}$

22. $10 \times 8 = \underline{80}$

23. $6 \times 11 = \underline{66}$

24. $5 \times 3 = \underline{15}$

25. $7 \times 3 = \underline{21}$

26. $6 \times 4 = \underline{24}$

27. $4 \times 10 = \underline{40}$

28. $7 \times 12 = \underline{84}$

29. $6 \times 12 = \underline{72}$

30. $8 \times 4 = \underline{32}$



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #22199

Name: _____

Date: _____

Score: ____ / 30

1. $11 \times 10 = \underline{110}$

2. $9 \times 6 = \underline{54}$

3. $4 \times 2 = \underline{8}$

4. $12 \times 5 = \underline{60}$

5. $7 \times 11 = \underline{77}$

6. $2 \times 11 = \underline{22}$

7. $12 \times 5 = \underline{60}$

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

9. $8 \times 10 = \underline{80}$

10. $9 \times 5 = \underline{45}$

11. $12 \times 10 = \underline{120}$

12. $11 \times 3 = \underline{33}$

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

14. $6 \times 12 = \underline{72}$

15. $6 \times 11 = \underline{66}$

16. $8 \times 8 = \underline{64}$

17. $12 \times 9 = \underline{108}$

18. $5 \times 10 = \underline{50}$

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

20. $8 \times 3 = \underline{24}$

21. $2 \times 12 = \underline{24}$

22. $10 \times 2 = \underline{20}$

23. $10 \times 6 = \underline{60}$

24. $11 \times 12 = \underline{132}$

25. $8 \times 11 = \underline{88}$

26. $7 \times 6 = \underline{42}$

27. $8 \times 2 = \underline{16}$

28. $3 \times 8 = \underline{24}$

29. $4 \times 8 = \underline{32}$

30. $12 \times 4 = \underline{48}$



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #88782

Name: _____

Date: _____

Score: ____ / 30

1. $9 \times 3 =$ 27

2. $8 \times 2 =$ 16

3. $8 \times 11 =$ 88

4. $9 \times 7 =$ 63

5. $4 \times 12 =$ 48

6. $7 \times 10 =$ 70

7. $5 \times 3 =$ 15

8. $5 \times 6 =$ 30

9. $2 \times 11 =$ 22

10. $5 \times 10 =$ 50

11. $8 \times 8 =$ 64

12. $12 \times 10 =$ 120

13. $10 \times 3 =$ 30

14. $6 \times 2 =$ 12

15. $11 \times 5 =$ 55

16. $12 \times 3 =$ 36

17. $3 \times 3 =$ 9

18. $9 \times 3 =$ 27

19. $12 \times 3 =$ 36

20. $11 \times 9 =$ 99

21. $3 \times 2 =$ 6

22. $8 \times 3 =$ 24

23. $6 \times 2 =$ 12

24. $8 \times 12 =$ 96

25. $7 \times 3 =$ 21

26. $9 \times 4 =$ 36

27. $2 \times 10 =$ 20

28. $5 \times 12 =$ 60

29. $4 \times 2 =$ 8

30. $7 \times 4 =$ 28



Subtraction Practice

Grade 3 · Pencil Pocket

Sheet #36588

Name: _____

Date: _____

Score: ____ / 20

1. $96 - 47 = \underline{49}$

2. $94 - 12 = \underline{82}$

3. $88 - 14 = \underline{74}$

4. $86 - 21 = \underline{65}$

5. $56 - 44 = \underline{12}$

6. $74 - 68 = \underline{6}$

7. $99 - 11 = \underline{88}$

8. $12 - 10 = \underline{2}$

9. $51 - 38 = \underline{13}$

10. $99 - 26 = \underline{73}$

11. $39 - 11 = \underline{28}$

12. $96 - 89 = \underline{7}$

13. $42 - 32 = \underline{10}$

14. $42 - 24 = \underline{18}$

15. $42 - 42 = \underline{0}$

16. $67 - 63 = \underline{4}$

17. $15 - 14 = \underline{1}$

18. $25 - 20 = \underline{5}$

19. $95 - 60 = \underline{35}$

20. $41 - 40 = \underline{1}$



Word Problems

Grade 1-2 · Pencil Pocket

Sheet #45615

Name: _____

Date: _____

Score: ____ / 10

1. The shop sold 10 tickets in the morning and 8 in the afternoon. How many were sold that day? 18
2. Leo read 3 pages on Monday and 4 pages on Tuesday. How many pages in total? 7
3. A film lasts 12 minutes. 2 minutes have played. How many minutes are left? 10
4. Leo read 2 pages on Monday and 6 pages on Tuesday. How many pages in total? 8
5. A shelf holds 3 books. There are 2 shelves. How many books altogether? 6
6. A recipe needs 6 eggs. How many eggs are needed to make it 9 times? 54
7. Leo read 4 pages on Monday and 3 pages on Tuesday. How many pages in total? 7
8. Sam saves \$10 a week. How much has he saved after 2 weeks? 20
9. A bus has 8 seats. 2 are taken. How many are empty? 6
10. The shop sold 8 tickets in the morning and 10 in the afternoon. How many were sold that day? 18



Division Practice

Grade 3 · Pencil Pocket

Sheet #83420

Name: _____

Date: _____

Score: ____ / 20

1. $80 \div 8 = \underline{10}$

2. $32 \div 4 = \underline{8}$

3. $108 \div 12 = \underline{9}$

4. $18 \div 6 = \underline{3}$

5. $84 \div 7 = \underline{12}$

6. $80 \div 8 = \underline{10}$

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

8. $6 \div 2 = \underline{3}$

9. $55 \div 11 = \underline{5}$

10. $55 \div 5 = \underline{11}$

11. $18 \div 2 = \underline{9}$

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

13. $15 \div 5 = \underline{3}$

14. $22 \div 11 = \underline{2}$

15. $30 \div 6 = \underline{5}$

16. $20 \div 4 = \underline{5}$

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

18. $60 \div 12 = \underline{5}$

19. $14 \div 2 = \underline{7}$

20. $12 \div 6 = \underline{2}$



Division Practice

Grade 3 · Pencil Pocket

Sheet #60004

Name: _____

Date: _____

Score: ____ / 20

1. $77 \div 7 = \underline{11}$

2. $20 \div 2 = \underline{10}$

3. $8 \div 2 = \underline{4}$

4. $35 \div 5 = \underline{7}$

5. $54 \div 6 = \underline{9}$

6. $12 \div 3 = \underline{4}$

7. $40 \div 4 = \underline{10}$

8. $21 \div 7 = \underline{3}$

9. $48 \div 8 = \underline{6}$

10. $16 \div 8 = \underline{2}$

11. $49 \div 7 = \underline{7}$

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

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

14. $8 \div 2 = \underline{4}$

15. $55 \div 11 = \underline{5}$

16. $144 \div 12 = \underline{12}$

17. $60 \div 12 = \underline{5}$

18. $8 \div 2 = \underline{4}$

19. $49 \div 7 = \underline{7}$

20. $24 \div 6 = \underline{4}$



Division Practice

Grade 3 · Pencil Pocket

Sheet #97809

Name: _____

Date: _____

Score: ____ / 20

1. $36 \div 3 = \underline{12}$

2. $24 \div 6 = \underline{4}$

3. $70 \div 10 = \underline{7}$

4. $81 \div 9 = \underline{9}$

5. $48 \div 6 = \underline{8}$

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

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

8. $66 \div 6 = \underline{11}$

9. $16 \div 8 = \underline{2}$

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

11. $8 \div 2 = \underline{4}$

12. $8 \div 4 = \underline{2}$

13. $48 \div 8 = \underline{6}$

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

15. $66 \div 6 = \underline{11}$

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

17. $24 \div 12 = \underline{2}$

18. $100 \div 10 = \underline{10}$

19. $20 \div 4 = \underline{5}$

20. $15 \div 3 = \underline{5}$



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #41950

Name: _____

Date: _____

Score: ____ / 30

1. $7 \times 5 =$ 35

2. $5 \times 7 =$ 35

3. $9 \times 3 =$ 27

4. $5 \times 4 =$ 20

5. $3 \times 8 =$ 24

6. $8 \times 8 =$ 64

7. $12 \times 8 =$ 96

8. $5 \times 4 =$ 20

9. $7 \times 12 =$ 84

10. $12 \times 3 =$ 36

11. $8 \times 4 =$ 32

12. $9 \times 7 =$ 63

13. $11 \times 4 =$ 44

14. $10 \times 6 =$ 60

15. $10 \times 6 =$ 60

16. $5 \times 6 =$ 30

17. $5 \times 7 =$ 35

18. $11 \times 12 =$ 132

19. $11 \times 3 =$ 33

20. $11 \times 12 =$ 132

21. $9 \times 12 =$ 108

22. $3 \times 11 =$ 33

23. $2 \times 10 =$ 20

24. $10 \times 3 =$ 30

25. $10 \times 7 =$ 70

26. $12 \times 11 =$ 132

27. $11 \times 3 =$ 33

28. $8 \times 3 =$ 24

29. $5 \times 10 =$ 50

30. $2 \times 8 =$ 16



Greater, Less or Equal?

Grade 3 • Pencil Pocket

Sheet #79755

Name: _____

Date: _____

Score: ____ / 20

1. 23 ___ 76 ___ <

2. 92 ___ 37 ___ >

3. 73 ___ 17 ___ >

4. 45 ___ 94 ___ <

5. 26 ___ 26 ___ =

6. 28 ___ 57 ___ <

7. 65 ___ 86 ___ <

8. 25 ___ 83 ___ <

9. 49 ___ 49 ___ =

10. 92 ___ 73 ___ >

11. 35 ___ 71 ___ <

12. 82 ___ 28 ___ >

13. 60 ___ 70 ___ <

14. 91 ___ 14 ___ >

15. 89 ___ 34 ___ >

16. 97 ___ 17 ___ >

17. 99 ___ 68 ___ >

18. 78 ___ 63 ___ >

19. 73 ___ 28 ___ >

20. 57 ___ 10 ___ >



Rounding Practice

Grade 3 • Pencil Pocket

Sheet #89516

Name: _____

Date: _____

Score: ____ / 16

1. Round 745 to the nearest 100:

700

2. Round 31 to the nearest 10:

30

3. Round 737 to the nearest 100:

700

4. Round 98 to the nearest 10:

100

5. Round 227 to the nearest 100:

200

6. Round 445 to the nearest 100:

400

7. Round 81 to the nearest 10:

80

8. Round 545 to the nearest 100:

500

9. Round 98 to the nearest 10:

100

10. Round 74 to the nearest 10:

70

11. Round 755 to the nearest 100:

800

12. Round 449 to the nearest 100:

400

13. Round 484 to the nearest 100:

500

14. Round 21 to the nearest 10:

20

15. Round 51 to the nearest 10:

50

16. Round 95 to the nearest 10:

100



Rounding Practice

Grade 3 • Pencil Pocket

Sheet #37322

Name: _____

Date: _____

Score: ____ / 16

1. Round 572 to the nearest 100:

600

2. Round 274 to the nearest 100:

300

3. Round 72 to the nearest 10:

70

4. Round 371 to the nearest 100:

400

5. Round 707 to the nearest 100:

700

6. Round 368 to the nearest 100:

400

7. Round 66 to the nearest 10:

70

8. Round 209 to the nearest 100:

200

9. Round 656 to the nearest 100:

700

10. Round 17 to the nearest 10:

20

11. Round 50 to the nearest 10:

50

12. Round 627 to the nearest 100:

600

13. Round 585 to the nearest 100:

600

14. Round 45 to the nearest 10:

50

15. Round 514 to the nearest 100:

500

16. Round 547 to the nearest 100:

500



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #75127

Name: _____

Date: _____

Score: ____ / 30

1. $5 \times 8 =$ 40

2. $11 \times 8 =$ 88

3. $12 \times 11 =$ 132

4. $11 \times 7 =$ 77

5. $10 \times 7 =$ 70

6. $11 \times 8 =$ 88

7. $4 \times 2 =$ 8

8. $7 \times 11 =$ 77

9. $9 \times 4 =$ 36

10. $3 \times 11 =$ 33

11. $10 \times 4 =$ 40

12. $12 \times 8 =$ 96

13. $10 \times 4 =$ 40

14. $8 \times 9 =$ 72

15. $5 \times 12 =$ 60

16. $4 \times 11 =$ 44

17. $3 \times 11 =$ 33

18. $7 \times 12 =$ 84

19. $6 \times 9 =$ 54

20. $8 \times 12 =$ 96

21. $11 \times 4 =$ 44

22. $7 \times 3 =$ 21

23. $9 \times 4 =$ 36

24. $9 \times 9 =$ 81

25. $3 \times 2 =$ 6

26. $8 \times 5 =$ 40

27. $4 \times 7 =$ 28

28. $6 \times 10 =$ 60

29. $11 \times 5 =$ 55

30. $11 \times 10 =$ 110



Division Practice

Grade 3 · Pencil Pocket

Sheet #22933

Name: _____

Date: _____

Score: ____ / 20

1. $18 \div 3 = \underline{6}$

2. $32 \div 4 = \underline{8}$

3. $77 \div 7 = \underline{11}$

4. $50 \div 5 = \underline{10}$

5. $22 \div 11 = \underline{2}$

6. $14 \div 2 = \underline{7}$

7. $144 \div 12 = \underline{12}$

8. $28 \div 4 = \underline{7}$

9. $132 \div 12 = \underline{11}$

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

11. $44 \div 4 = \underline{11}$

12. $110 \div 11 = \underline{10}$

13. $25 \div 5 = \underline{5}$

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

15. $120 \div 10 = \underline{12}$

16. $66 \div 11 = \underline{6}$

17. $20 \div 2 = \underline{10}$

18. $24 \div 12 = \underline{2}$

19. $18 \div 6 = \underline{3}$

20. $18 \div 2 = \underline{9}$



Word Problems

Grade 3 · Pencil Pocket

Sheet #28295

Name: _____

Date: _____

Score: ____ / 10

-
1. Amir had 14 marbles and lost 10. How many marbles does he have now? 4
 2. There are 4 apples in a basket. 2 are eaten. How many are left? 2
 3. Each table in the hall seats 7 people. There are 4 tables. How many people can sit down? 28
 4. Leo read 2 pages on Monday and 12 pages on Tuesday. How many pages in total? 14
 5. A film lasts 19 minutes. 11 minutes have played. How many minutes are left? 8
 6. The library has 36 books to sort onto 9 trolleys. How many books go on each trolley? 4
 7. The shop sold 11 tickets in the morning and 3 in the afternoon. How many were sold that day? 14
 8. Sam saves \$10 a week. How much has he saved after 8 weeks? 80
 9. Nia walks 10 blocks to school and 10 blocks home, 5 days a week. How many blocks is that? 100
 10. A box of crayons holds 2. The class opens 4 boxes. How many crayons is that? 8



Addition Practice

Grade 3 • Pencil Pocket

Sheet #66100

Name: _____

Date: _____

Score: ____ / 30

1. $87 + 82 = \underline{169}$

2. $13 + 50 = \underline{63}$

3. $83 + 38 = \underline{121}$

4. $91 + 41 = \underline{132}$

5. $62 + 94 = \underline{156}$

6. $15 + 84 = \underline{99}$

7. $22 + 12 = \underline{34}$

8. $46 + 47 = \underline{93}$

9. $28 + 14 = \underline{42}$

10. $82 + 87 = \underline{169}$

11. $44 + 58 = \underline{102}$

12. $81 + 31 = \underline{112}$

13. $10 + 99 = \underline{109}$

14. $55 + 35 = \underline{90}$

15. $77 + 52 = \underline{129}$

16. $96 + 65 = \underline{161}$

17. $39 + 93 = \underline{132}$

18. $47 + 40 = \underline{87}$

19. $23 + 52 = \underline{75}$

20. $38 + 42 = \underline{80}$

21. $61 + 57 = \underline{118}$

22. $22 + 10 = \underline{32}$

23. $100 + 32 = \underline{132}$

24. $18 + 21 = \underline{39}$

25. $34 + 72 = \underline{106}$

26. $56 + 70 = \underline{126}$

27. $96 + 71 = \underline{167}$

28. $37 + 40 = \underline{77}$

29. $31 + 34 = \underline{65}$

30. $13 + 96 = \underline{109}$



Subtraction Practice

Grade 3 • Pencil Pocket

Sheet #13906

Name: _____

Date: _____

Score: ____ / 30

1. $66 - 65 = \underline{1}$

2. $47 - 43 = \underline{4}$

3. $36 - 34 = \underline{2}$

4. $70 - 41 = \underline{29}$

5. $73 - 51 = \underline{22}$

6. $76 - 37 = \underline{39}$

7. $88 - 87 = \underline{1}$

8. $20 - 13 = \underline{7}$

9. $72 - 52 = \underline{20}$

10. $55 - 29 = \underline{26}$

11. $81 - 31 = \underline{50}$

12. $69 - 49 = \underline{20}$

13. $59 - 18 = \underline{41}$

14. $60 - 30 = \underline{30}$

15. $53 - 34 = \underline{19}$

16. $61 - 23 = \underline{38}$

17. $89 - 27 = \underline{62}$

18. $89 - 43 = \underline{46}$

19. $94 - 21 = \underline{73}$

20. $80 - 13 = \underline{67}$

21. $45 - 33 = \underline{12}$

22. $51 - 26 = \underline{25}$

23. $80 - 42 = \underline{38}$

24. $96 - 67 = \underline{29}$

25. $51 - 48 = \underline{3}$

26. $92 - 59 = \underline{33}$

27. $91 - 38 = \underline{53}$

28. $93 - 10 = \underline{83}$

29. $92 - 18 = \underline{74}$

30. $96 - 47 = \underline{49}$



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #51711

Name: _____

Date: _____

Score: ____ / 30

1. $5 \times 9 = \underline{45}$

2. $10 \times 11 = \underline{110}$

3. $2 \times 7 = \underline{14}$

4. $9 \times 11 = \underline{99}$

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

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

7. $2 \times 5 = \underline{10}$

8. $2 \times 10 = \underline{20}$

9. $7 \times 5 = \underline{35}$

10. $7 \times 12 = \underline{84}$

11. $5 \times 12 = \underline{60}$

12. $10 \times 6 = \underline{60}$

13. $10 \times 10 = \underline{100}$

14. $10 \times 11 = \underline{110}$

15. $10 \times 12 = \underline{120}$

16. $12 \times 8 = \underline{96}$

17. $4 \times 7 = \underline{28}$

18. $8 \times 11 = \underline{88}$

19. $11 \times 9 = \underline{99}$

20. $8 \times 3 = \underline{24}$

21. $8 \times 9 = \underline{72}$

22. $5 \times 7 = \underline{35}$

23. $2 \times 2 = \underline{4}$

24. $10 \times 4 = \underline{40}$

25. $4 \times 9 = \underline{36}$

26. $4 \times 8 = \underline{32}$

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

28. $7 \times 5 = \underline{35}$

29. $6 \times 3 = \underline{18}$

30. $3 \times 11 = \underline{33}$



Division Practice

Grade 3 · Pencil Pocket

Sheet #57073

Name: _____

Date: _____

Score: ____ / 20

1. $10 \div 5 = \underline{2}$

2. $15 \div 3 = \underline{5}$

3. $72 \div 8 = \underline{9}$

4. $48 \div 12 = \underline{4}$

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

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

7. $24 \div 2 = \underline{12}$

8. $60 \div 5 = \underline{12}$

9. $99 \div 9 = \underline{11}$

10. $77 \div 7 = \underline{11}$

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

12. $96 \div 8 = \underline{12}$

13. $40 \div 4 = \underline{10}$

14. $66 \div 6 = \underline{11}$

15. $48 \div 4 = \underline{12}$

16. $45 \div 9 = \underline{5}$

17. $14 \div 7 = \underline{2}$

18. $45 \div 5 = \underline{9}$

19. $44 \div 11 = \underline{4}$

20. $20 \div 2 = \underline{10}$



Rounding Practice

Grade 3 • Pencil Pocket

Sheet #94878

Name: _____

Date: _____

Score: ____ / 16

1. Round 17 to the nearest 10:

20

2. Round 736 to the nearest 100:

700

3. Round 94 to the nearest 10:

90

4. Round 46 to the nearest 10:

50

5. Round 27 to the nearest 10:

30

6. Round 41 to the nearest 10:

40

7. Round 49 to the nearest 10:

50

8. Round 73 to the nearest 10:

70

9. Round 538 to the nearest 100:

500

10. Round 66 to the nearest 10:

70

11. Round 65 to the nearest 10:

70

12. Round 904 to the nearest 100:

900

13. Round 48 to the nearest 10:

50

14. Round 254 to the nearest 100:

300

15. Round 532 to the nearest 100:

500

16. Round 74 to the nearest 10:

70



Word Problems

Grade 3 · Pencil Pocket

Sheet #13446

Name: _____

Date: _____

Score: ____ / 10

1. The library has 66 books to sort onto 6 trolleys. How many books go on each trolley? 11
2. A packet of seeds grows 6 flowers. Priya plants 9 packets. How many flowers grow? 54
3. A recipe needs 2 eggs. How many eggs are needed to make it 4 times? 8
4. Leo read 2 pages on Monday and 8 pages on Tuesday. How many pages in total? 10
5. Amir had 4 marbles and lost 2. How many marbles does he have now? 2
6. A shelf holds 2 books. There are 9 shelves. How many books altogether? 18
7. A packet of seeds grows 5 flowers. Priya plants 11 packets. How many flowers grow? 55
8. A film lasts 11 minutes. 5 minutes have played. How many minutes are left? 6
9. A recipe needs 11 eggs. How many eggs are needed to make it 7 times? 77
10. Sam saves \$10 a week. How much has he saved after 7 weeks? 70



Word Problems

Grade 3 · Pencil Pocket

Sheet #65640

Name: _____

Date: _____

Score: ____ / 10

1. There are 11 apples in a basket. 2 are eaten. How many are left? 9
2. A packet of seeds grows 6 flowers. Priya plants 4 packets. How many flowers grow? 24
3. Each table in the hall seats 8 people. There are 12 tables. How many people can sit down? 96
4. The shop sold 7 tickets in the morning and 5 in the afternoon. How many were sold that day? 12
5. A packet of seeds grows 10 flowers. Priya plants 4 packets. How many flowers grow? 40
6. There are 12 apples in a basket. 10 are eaten. How many are left? 2
7. Leo read 6 pages on Monday and 12 pages on Tuesday. How many pages in total? 18
8. Sam saves \$8 a week. How much has he saved after 7 weeks? 56
9. The shop sold 12 tickets in the morning and 10 in the afternoon. How many were sold that day? 22
10. A film lasts 10 minutes. 6 minutes have played. How many minutes are left? 4



Word Problems

Grade 3 · Pencil Pocket

Sheet #27835

Name: _____

Date: _____

Score: ____ / 10

-
1. A recipe needs 2 eggs. How many eggs are needed to make it 2 times? 4
 2. A shelf holds 2 books. There are 7 shelves. How many books altogether? 14
 3. Each table in the hall seats 4 people. There are 10 tables. How many people can sit down? 40
 4. Leo read 9 pages on Monday and 4 pages on Tuesday. How many pages in total?
13
 5. Sam saves \$8 a week. How much has he saved after 10 weeks? 80
 6. Leo read 10 pages on Monday and 6 pages on Tuesday. How many pages in total?
16
 7. A jug holds 16 cups of water. 4 cups are poured out. How many cups remain?
12
 8. The shop sold 5 tickets in the morning and 5 in the afternoon. How many were sold that day? 10
 9. A shelf holds 2 books. There are 4 shelves. How many books altogether? 8
 10. A bus has 11 seats. 9 are taken. How many are empty? 2



Multiplication Practice

Grade 3 · Pencil Pocket

Sheet #80029

Name: _____

Date: _____

Score: ____ / 30

1. $4 \times 4 =$ 16

2. $5 \times 2 =$ 10

3. $2 \times 3 =$ 6

4. $10 \times 6 =$ 60

5. $7 \times 3 =$ 21

6. $2 \times 8 =$ 16

7. $11 \times 11 =$ 121

8. $10 \times 9 =$ 90

9. $7 \times 10 =$ 70

10. $10 \times 11 =$ 110

11. $7 \times 3 =$ 21

12. $6 \times 2 =$ 12

13. $4 \times 12 =$ 48

14. $7 \times 11 =$ 77

15. $3 \times 2 =$ 6

16. $9 \times 5 =$ 45

17. $5 \times 5 =$ 25

18. $6 \times 5 =$ 30

19. $6 \times 3 =$ 18

20. $10 \times 4 =$ 40

21. $8 \times 3 =$ 24

22. $8 \times 7 =$ 56

23. $3 \times 11 =$ 33

24. $10 \times 9 =$ 90

25. $4 \times 10 =$ 40

26. $5 \times 4 =$ 20

27. $7 \times 3 =$ 21

28. $6 \times 3 =$ 18

29. $3 \times 9 =$ 27

30. $6 \times 4 =$ 24



Find the Missing Number

Grade 3 · Pencil Pocket

Sheet #42224

Name: _____

Date: _____

Score: ____ / 20

1. ____ + 24 = 88 64

2. ____ + 33 = 101 68

3. 51 + ____ = 86 35

4. 36 + ____ = 128 92

5. ____ + 49 = 113 64

6. 93 + ____ = 147 54

7. ____ + 16 = 99 83

8. 48 + ____ = 85 37

9. ____ + 37 = 48 11

10. ____ + 72 = 136 64

11. 39 + ____ = 131 92

12. ____ + 74 = 146 72

13. ____ + 42 = 105 63

14. ____ + 43 = 63 20

15. ____ + 44 = 99 55

16. 58 + ____ = 120 62

17. ____ + 55 = 102 47

18. 51 + ____ = 120 69

19. ____ + 84 = 165 81

20. 48 + ____ = 126 78



Multiplication Practice

Grade 4-5 · Pencil Pocket

Sheet #94418

Name: _____

Date: _____

Score: ____ / 30

1. $22 \times 10 = \underline{220}$

2. $16 \times 18 = \underline{288}$

3. $21 \times 25 = \underline{525}$

4. $25 \times 25 = \underline{625}$

5. $11 \times 20 = \underline{220}$

6. $18 \times 10 = \underline{180}$

7. $23 \times 16 = \underline{368}$

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

9. $8 \times 14 = \underline{112}$

10. $5 \times 19 = \underline{95}$

11. $16 \times 19 = \underline{304}$

12. $12 \times 23 = \underline{276}$

13. $13 \times 7 = \underline{91}$

14. $8 \times 10 = \underline{80}$

15. $6 \times 14 = \underline{84}$

16. $19 \times 11 = \underline{209}$

17. $12 \times 20 = \underline{240}$

18. $8 \times 20 = \underline{160}$

19. $17 \times 23 = \underline{391}$

20. $15 \times 13 = \underline{195}$

21. $15 \times 3 = \underline{45}$

22. $13 \times 24 = \underline{312}$

23. $6 \times 3 = \underline{18}$

24. $3 \times 16 = \underline{48}$

25. $8 \times 19 = \underline{152}$

26. $17 \times 8 = \underline{136}$

27. $9 \times 4 = \underline{36}$

28. $7 \times 6 = \underline{42}$

29. $24 \times 21 = \underline{504}$

30. $11 \times 10 = \underline{110}$



Division Practice

Grade 4-5 · Pencil Pocket

Sheet #56613

Name: _____

Date: _____

Score: ____ / 20

1. $56 \div 7 = \underline{8}$

2. $56 \div 7 = \underline{8}$

3. $60 \div 3 = \underline{20}$

4. $357 \div 17 = \underline{21}$

5. $276 \div 12 = \underline{23}$

6. $32 \div 16 = \underline{2}$

7. $90 \div 18 = \underline{5}$

8. $135 \div 9 = \underline{15}$

9. $176 \div 8 = \underline{22}$

10. $150 \div 6 = \underline{25}$

11. $75 \div 3 = \underline{25}$

12. $216 \div 9 = \underline{24}$

13. $112 \div 8 = \underline{14}$

14. $36 \div 18 = \underline{2}$

15. $36 \div 18 = \underline{2}$

16. $275 \div 11 = \underline{25}$

17. $33 \div 11 = \underline{3}$

18. $105 \div 15 = \underline{7}$

19. $110 \div 22 = \underline{5}$

20. $200 \div 20 = \underline{10}$



Word Problems

Grade 4-5 · Pencil Pocket

Sheet #18808

Name: _____

Date: _____

Score: ____ / 10

1. The shop sold 15 tickets in the morning and 7 in the afternoon. How many were sold that day? 22
2. Each table in the hall seats 23 people. There are 8 tables. How many people can sit down? 184
3. The library has 153 books to sort onto 9 trolleys. How many books go on each trolley? 17
4. A recipe needs 4 eggs. How many eggs are needed to make it 13 times? 52
5. A packet of seeds grows 12 flowers. Priya plants 18 packets. How many flowers grow? 216
6. 154 pencils are shared equally between 7 children. How many does each child get? 22
7. Leo read 6 pages on Monday and 7 pages on Tuesday. How many pages in total? 13
8. A box of crayons holds 8. The class opens 5 boxes. How many crayons is that? 40
9. A shelf holds 3 books. There are 22 shelves. How many books altogether? 66
10. A film lasts 26 minutes. 20 minutes have played. How many minutes are left? 6



Rounding Practice

Grade 4-5 • Pencil Pocket

Sheet #71002

Name: _____

Date: _____

Score: ____ / 16

1. Round 485 to the nearest 100:

500

2. Round 91 to the nearest 10:

90

3. Round 630 to the nearest 100:

600

4. Round 400 to the nearest 100:

400

5. Round 59 to the nearest 10:

60

6. Round 79 to the nearest 10:

80

7. Round 856 to the nearest 100:

900

8. Round 287 to the nearest 100:

300

9. Round 608 to the nearest 100:

600

10. Round 86 to the nearest 10:

90

11. Round 56 to the nearest 10:

60

12. Round 78 to the nearest 10:

80

13. Round 76 to the nearest 10:

80

14. Round 54 to the nearest 10:

50

15. Round 581 to the nearest 100:

600

16. Round 12 to the nearest 10:

10



Addition Practice

Grade 4-5 · Pencil Pocket

Sheet #33197

Name: _____

Date: _____

Score: ____ / 24

1. $191 + 434 = \underline{625}$

2. $172 + 550 = \underline{722}$

3. $158 + 441 = \underline{599}$

4. $532 + 253 = \underline{785}$

5. $391 + 730 = \underline{1121}$

6. $214 + 502 = \underline{716}$

7. $529 + 437 = \underline{966}$

8. $791 + 530 = \underline{1321}$

9. $972 + 925 = \underline{1897}$

10. $536 + 194 = \underline{730}$

11. $586 + 794 = \underline{1380}$

12. $203 + 807 = \underline{1010}$

13. $338 + 161 = \underline{499}$

14. $858 + 286 = \underline{1144}$

15. $229 + 142 = \underline{371}$

16. $122 + 656 = \underline{778}$

17. $508 + 809 = \underline{1317}$

18. $654 + 212 = \underline{866}$

19. $366 + 238 = \underline{604}$

20. $743 + 550 = \underline{1293}$

21. $166 + 168 = \underline{334}$

22. $212 + 305 = \underline{517}$

23. $833 + 618 = \underline{1451}$

24. $957 + 862 = \underline{1819}$