Math Word Problems Math Worksheets

Grades 2-3 (ages 7-9) | File inventory and page list

Files in the download (product.zip)

Math-Word-Problems-Worksheets.pdf	13 printable pages
Answer-Key.pdf	12 pages, answers in red
Teacher-Instructions.pdf	2 pages: skills, page list, teaching ideas
README.txt	how to use, file list, license summary

Pages in the main PDF

1. Problem-solving steps (reference page)
2. Addition (within 100) (key)
3. Subtraction (within 100) (key)
4. Add or subtract? (choose the operation) (key)
5. Comparison problems (how many more / fewer) (key)
6. Multiplication (key)
7. Division (key)
8. Money (key)
9. Time (key)
10. Measurement (length, mass, volume) (key)
11. Two-step problems (set 1) (key)
12. Two-step problems (set 2) (key)
13. Write your own word problem (key)

The following 3 pages are watermarked samples. The download contains every page above, unwatermarked.

How to Solve a Word Problem

Keep this page in your folder. Use these four steps for every problem.

1. READ

Read the whole problem twice. Circle the numbers. Underline the question.

2. PLAN

What do you need to find? Is it putting together, taking apart, comparing, equal groups or sharing? Choose +, -, x or ÷. Is there more than one step?

3. SOLVE

Draw a picture, a bar model or a number line. Write a number sentence and solve it.

4. CHECK

Does the answer make sense? Did you answer the question? Write the answer with a label (5 apples, 20 minutes, $8).

SAMPLE

Clue words (always read the whole problem, clue words can trick you!)

Add	in all, altogether, total, sum, more (joined)
Subtract	left, how many more, how many fewer, difference, how much longer
Multiply	each, every, groups of, rows of, times as many
Divide	share equally, split, each gets, how many groups

Name: _____ Date: _____

Addition Word Problems

Read, plan, solve and check. Show your number sentence and write the answer with a label.

1. The school library got 34 new picture books and 25 new chapter books. How many new books did it get?

Answer: _____

2. Kara scored 47 points in the first game and 38 points in the second game. How many points did she score in both games?

Answer: _____

3. A farmer picked 56 apples in the morning and 29 apples in the afternoon. How many apples did he pick in all?

Answer: _____

4. There are 18 boys and 23 girls in the school choir. How many children are in the choir?

Answer: _____

5. Omar has 45 marbles. His sister gives him 37 more. How many marbles does Omar have now?

Answer: _____

6. A bakery sold 26 muffins, 14 bagels and 30 cookies before noon. How many items did it sell?

Answer: _____

SAMPLE

Name: _____ Date: _____

Two-Step Word Problems

Read, plan, solve and check. Show your number sentence and write the answer with a label.

1. Eva had 45 beads. She bought 2 packs with 10 beads in each pack. How many beads does she have now?

Answer: _____

2. A class has 28 students. 12 are boys. Each girl gets 2 pencils. How many pencils do the girls get?

Answer: _____

3. Mr. Ito bought 3 boxes of 8 granola bars. He gave out 15 bars. How many are left?

Answer: _____

4. There are 50 seats on a bus. 23 people get on at the first stop and 18 at the second stop. How many seats are empty?

Answer: _____

5. Zara has $20. She buys 3 books that cost $4 each. How much money does she have left?

Answer: _____

6. 36 crayons are shared equally by 4 children. Then each child gets 3 more crayons. How many crayons does each child have?

Answer: _____

SAMPLE