

Adding and Subtracting Within 1,000: math practice, Grade 2 – download the PDF

22 problems graded by difficulty (★ easy, ★★ medium, ★★★ hard). Try first, without looking at the solutions!

1 Adding blocks



Maria has 3 flats, 6 rods and 4 cubes. Jonah has 2 flats, 1 rod and 5 cubes. Write each number, then find how many there are when you put the blocks together.

2 Add column by column



Add.

a. $421 + 356$

b. $534 + 245$

c. $612 + 176$

d. $203 + 405$

3 Subtract column by column



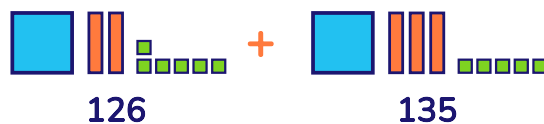
Subtract.

- a. $758 - 324$
- b. $689 - 453$
- c. $947 - 713$
- d. $805 - 304$

4 Do I need to regroup?



Look at the drawing of $126 + 135$.



- a. How many cubes are there in all? Can you make a rod?
- b. Find the sum.

5 Mystery digit



Find the missing digit in each problem.

- a. $4\Box5 + 213 = 678$
- b. $7\Box2 - 310 = 432$

6 Library shelves



The school library has 342 picture books and 125 chapter books. How many books is that in all? Write a number sentence and an answer sentence.

7 True or false?



Decide if each statement is true or false. If it is false, give the correct answer.

a. $300 + 400 = 700$

b. $800 - 300 = 400$

c. $250 + 250 = 500$

d. $750 - 250 = 400$

8 Regroup the ones



Add $238 + 157$. Tell which column you regrouped.

9 Regroup the tens



Add $374 + 283$. In which column do you need to regroup?

10 Regroup twice



Add $486 + 349$ and show each regrouping.

11 Trade once



Subtract and check each answer by adding.

a. $764 - 329$

b. $853 - 217$

12 Trade twice

Subtract $621 - 374$. Explain each trade.

13 Ticket sale

For the school play, 275 tickets were sold on Monday and 168 on Tuesday. The hall has 500 seats.

- How many tickets were sold in the two days?
- How many more tickets must be sold to fill the hall?

14 Find the mistake

Mia wrote $352 + 189 = 441$. Is she right? If not, find her mistake and give the correct sum.

15 Quick estimates

Round to the nearest hundred to estimate, then find the exact answer.

- $389 + 212$
- $703 - 296$

16 Subtracting across zeros

Subtract and check by adding.

- $600 - 357$
- $400 - 168$
- $805 - 449$

17 Counting up



Use jumps on a number line to find $531 - 268$. Write the three jumps and the answer.

18 Friendly hundreds



Use the properties of addition to find $275 + 138 + 25$ in your head. Say which property helps you.

19 Which is greater?



Which is greater, $468 + 275$ or $812 - 90$? By how much?

20 Missing number



Find the missing number. Show how you checked.

a. $\square + 278 = 561$

b. $904 - \square = 547$

21 Fruit stand



A fruit stand picked 356 apples and 278 pears on Saturday. By the end of the day, customers bought 415 pieces of fruit. How many pieces of fruit are left?

22 Explain Sam's strategy



Sam found $700 - 389$ like this: "I did $700 - 400 = 300$. Then I added 11." Why does Sam add 11? What is the answer? Write two sentences to explain.



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Speed drill for Grade 2: how many in 60 seconds?



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