

Grade 1 · Addition Within 20 · Worksheet

Common Core 1.OA.A.1, 1.OA.B.3, 1.OA.C.6, 1.OA.C.5 · mathovore.fr

Name: _____ Date: ____/____/____ Score: _____

This worksheet has 22 short problems on adding within 20. Children count on, make a ten, use doubles, and add in any order (1.OA.A.1, 1.OA.B.3, 1.OA.C.6).

The first problems use pictures and number lines. The last six are story problems about cookies, balloons, and ducks. Draw or use counters when it helps.

Grade 1 Common Core: 1.OA.A.1 · 1.OA.B.3 · 1.OA.C.6 · 1.OA.C.5

Problem 1: Count and add

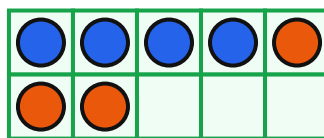
Maya has 5 blue counters and 3 orange counters. Write an addition sentence for the picture.



Blue and orange counters.

Problem 2: Ten frame sentence

Write an addition sentence for the ten frame.



A ten frame.

Problem 3: Find the sums

Find each sum.

- a. $6+2$
- b. $7+3$
- c. $9+0$
- d. $4+5$

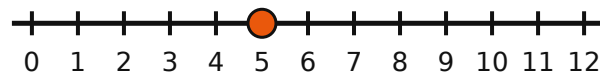
Problem 4: Small doubles

Find each double.

- a. $2+2$
- b. $3+3$
- c. $4+4$
- d. $5+5$

Problem 5: Count on with a number line

Start at 5. Hop 4 times to find $5+4$. Write the sum.



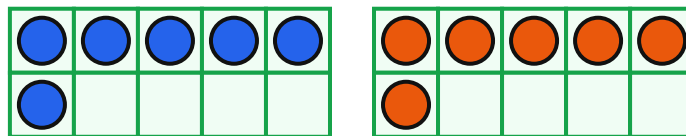
Start at 5.

Problem 6: Count on from the bigger number

Find $3+8$ by starting at the bigger number and counting on.

Problem 7: Show a double

Write the double shown by the ten frames.



Two ten frames.

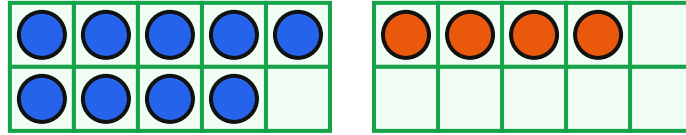
Problem 8: Near doubles

Use a double to help. Find each sum.

- a. $7+8$
- b. $6+7$

Problem 9: Make a ten with frames

Jamal has 9 blue counters and 4 orange counters. Write the sum of $9+4$.



Fill the first frame to make ten.

Problem 10: Make a ten with numbers

Fill in the missing numbers: $8+6=8+2+ \quad =10+ \quad =$

Problem 11: Switch the order

Sofia says $3+9=12$. Write the same numbers in the other order and give the sum.

Problem 12: Circle the twelves

Circle the addition sentences that equal 12: $6+6$, $7+4$, $8+4$, $9+2$.

Problem 13: Three numbers

Find $2+7+3$.

Problem 14: Three numbers again

Find $4+6+5$.

Problem 15: Two sentences

Use the numbers 8, 5, and 13 to write two different addition sentences.

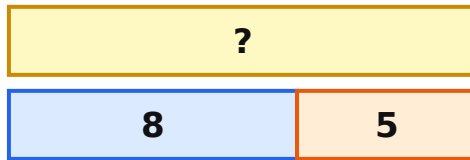
Problem 16: Mixed sums

Find each sum.

- a. $9+9$
- b. $10+7$
- c. $8+9$
- d. $7+7$

Problem 17: Cookies at the bake sale

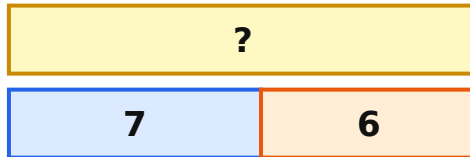
Sofia sold 8 cookies in the morning. She sold 5 more cookies in the afternoon. How many cookies did she sell in all?



Parts 8 and 5. The whole is not known yet.

Problem 18: Balloons

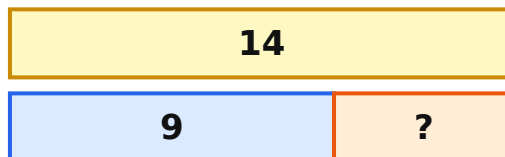
There are 7 red balloons and 6 blue balloons. How many balloons are there in all?



Seven red and six blue.

Problem 19: Missing stickers

Jamal had 9 stickers. He got some more stickers. Now he has 14 stickers. How many stickers did he get?



The whole is 14. One part is 9.

Problem 20: Zoo animals

At the zoo, Liam saw 5 monkeys, 4 zebras, and 6 lions. How many animals did he see in all?

Problem 21: Ducks in the pond

Some ducks were in the pond. Then 6 more ducks swam in. Now there are 13 ducks. How many ducks were there at first?

Problem 22: Pages read this week

Diego read 6 pages on Monday, 7 pages on Tuesday, and 5 pages on Wednesday. How many pages did he read in all?