

Addition and Subtraction Within 100

Time: 15 min. 6 questions.

Instructions

Answer each question by yourself. You can draw pictures, use a number line, or use blocks to help you think. Show your work if you can.

Questions

1. What is $34 + 10$?

- A) 35
- B) 44
- C) 40
- D) 24

[\(Outcome\)](#)

2. True or false: $7 + 8$ gives the same answer as $8 + 7$.

[\(Details\)](#)

3. Maria has 42 stickers. She gives 15 stickers to her friend. How many stickers does Maria have left?

[\(Outcome\)](#)

4. Fill in the missing number: $26 + \underline{\quad} = 30$.

[\(Details\)](#)

5. Which strategy could help you add $38 + 5$ by making ten first?

- A) Add 2 to make 40, then add 3 more
- B) Subtract 5 from 38
- C) Double 38
- D) Count backward from 5

[\(Details\)](#)

6. What is $100 - 45$?

[\(Outcome\)](#)

Curriculum coverage

Question	Outcome alias
1	Outcome
2	Details
3	Outcome
4	Details
5	Details
6	Outcome

Answer key

1. B) 44. Adding 10 to 34 changes the tens digit, so $34 + 10 = 44$ ([Outcome](#)).
2. True. Changing the order of the addends does not change the sum; this is the commutative property.
3. 27 stickers. Subtracting 15 from 42 gives 27, since $42 - 15 = 27$ ([Outcome](#)).
4. 4. Since $26 + 4 = 30$, the missing number is 4 ([Details](#)).
5. A) Add 2 to make 40, then add 3 more. Making ten first is a strategy for adding two-digit numbers ([Details](#)).
6. 55. Subtracting 45 from 100 leaves 55, since $100 - 45 = 55$ ([Outcome](#)).