

Addition and Subtraction within 100

Students investigate addition and subtraction strategies for two-digit numbers ([Outcome](#), [Details](#)). You will add and subtract numbers up to 100, use doubles and multiples of ten, and check your work ([Details](#)).

Exercises

1. Add these numbers. Show your thinking by writing the tens and ones separately if it helps.

$$23 + 14 = \underline{\hspace{2cm}}$$

2. Subtract. You can count up, count back, or break the numbers into tens and ones.

$$47 - 15 = \underline{\hspace{2cm}}$$

3. Fill in the missing number.

$$\underline{\hspace{2cm}} + 12 = 38$$

4. Add three numbers. Remember, the order does not change the sum.

$$5 + 20 + 15 = \underline{\hspace{2cm}}$$

5. Which number sentence is true?

A) $32 + 8 = 41$

B) $32 + 8 = 40$

C) $32 + 8 = 39$

D) $32 + 8 = 42$

6. Maya has 25 stickers. Her friend gives her 18 more stickers. How many stickers does Maya have now? Write a number sentence and solve.

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Answer Key

1. 37
2. 32
3. 26
4. 40
5. B
6. $25 + 18 = 43$