Add three 1-digit numbers

1 What addition is represented?

☐ + ☐ + ☐ = ☐
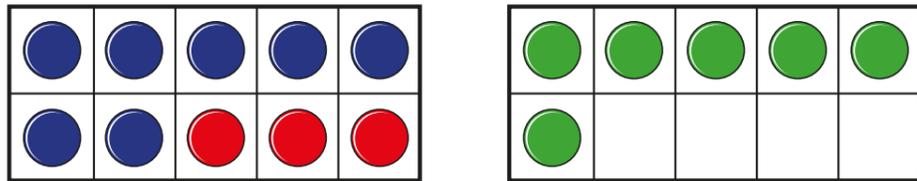
2 Complete the additions.

$5 + 8 + 2 =$ ☐

$5 + 2 + 8 =$ ☐

$8 + 2 + 5 =$ ☐

Which was the easiest?
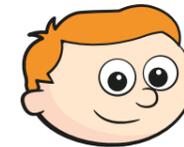
Talk about it with a partner.

3 Nijah is working out $9 + 4 + 1$

Here are her workings.

$9 + 1 = 10$
$10 + 4 = 14$

Nijah's workings are wrong because she did them in the wrong order.

Do you agree with Ron? _____

Explain your answer.

_____

_____

4 Complete the additions.

a) $7 + 3 + 5 =$ ☐   **d)** $9 + 3 + 7 =$ ☐

b) $8 + 9 + 1 =$ ☐   **e)** $5 + 5 + 5 =$ ☐

c) $6 + 6 + 4 =$ ☐   **f)** $2 + 9 + 8 =$ ☐

5 Annie is working out 5 + 6 + 2

Here are her workings.

5   +   ⑥   +   2
                 / \
               ⑤   ①

5 + 5 = 10
1 + 2 = 3
10 + 3 = 13

Talk about Annie's method with a partner.

Use Annie's method to complete
the additions.

a) 9 + 4 + 1 = ☐   **c)** 8 + 3 + 1 = ☐

b) 7 + 8 + 2 = ☐   **d)** 3 + 6 + 5 = ☐

6 Here are some digit cards.

| 8 | 6 | 4 | 1 | 5 |

a) What is the greatest total you can make?

☐ + ☐ + ☐ = ☐

b) What is the smallest total you can make?

☐ + ☐ + ☐ = ☐

7 Write <, > or = to make the statements correct.

a) 5 + 9 + 1 ◯ 7 + 5 + 3

b) 6 + 8 + 3 ◯ 2 + 9 + 4

c) 1 + 7 + 5 ◯ 3 + 4 + 5

d) 8 + 9 + 1 ◯ 1 + 8 + 9