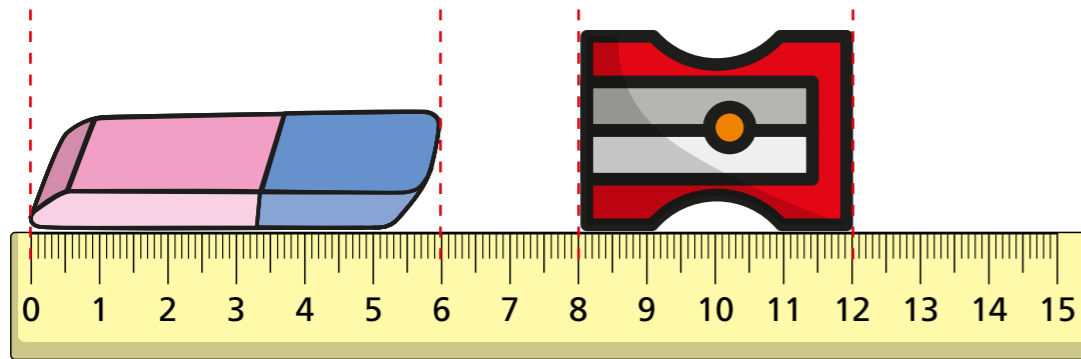


# Compare lengths

1 Write  $<$ ,  $>$  or  $=$  to compare the statements.



Complete the sentences.

shorter

longer

The rubber is longer than the sharpener.

The sharpener is shorter than the rubber.

2 Write  $<$ ,  $>$  or  $=$  to compare the statements.

a) 9 cm  $<$  23 cm

b) fifty metres  $=$  50 m

c) one metre  $>$  1 cm

3 Write digits in the boxes to make the statements correct. e.g.

a)  $\boxed{40}$  cm  $<$  41 cm

b) 14 m  $<$   $\boxed{15}$  m

c) 14 cm  $>$   $\boxed{10}$  cm

d) 12 m  $<$   $\boxed{17}$  m  $<$  20 m

Is there more than one answer for each?

4 Would you measure each one using centimetres or metres?

Tick your answer.

centimetres      metres

a) the height of a baby  centimetres  metres

b) the length of a pencil  centimetres  metres

c) the height of a school  centimetres  metres

d) the height of your teacher  centimetres  metres

What else would you measure in metres?

5 Write  $<$ ,  $>$  or  $=$  to compare the statements.

a)  $39 \text{ cm} + 9 \text{ cm}$   $>$   $47 \text{ cm}$

b)  $22 \text{ m} - 6 \text{ m}$   $>$   $0 \text{ m} + 15 \text{ m}$

c)  $4 \text{ cm} + 13 \text{ cm}$   $<$   $20 \text{ m} - 3 \text{ m}$

6

$5 \text{ m} = 5 \text{ cm}$

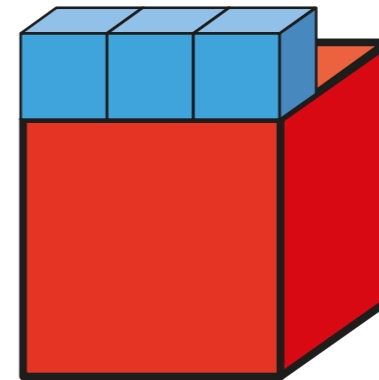
a) Why is the statement wrong?

Talk about it with a partner

b) Write  $<$  or  $>$  to correct the mistake.

$5 \text{ m}$   $>$   $5 \text{ cm}$

6 One large cube is three times as long as one small cube.



One small cube is 5 cm long.

a) How long are 2 small cubes?

$10$  cm

b) How long are 10 small cubes?

$50$  cm

c) How long is 1 large cube?

$15$  cm

d) How long are 2 large cubes?

$30$  cm

