Mathematics · Grade 2

Measure with repeated units

Worked example

Four counters of equal size, lined up end to end, can measure a strip 4 counters long.

Answers

1. Count the units: ▪ ▪ ▪.

3 units

2. Count the units: ▪ ▪ ▪ ▪ ▪.

5 units

3. Count the units: ▪ ▪ ▪ ▪ ▪ ▪.

6 units

4. Count the units: ▪ ▪ ▪ ▪ ▪ ▪ ▪ ▪.

8 units

5. One strip is 7 cubes long and another is 4 cubes long. Which is longer?

The 7-cube strip.

6. Draw 5 equal squares end to end.

5 equal squares touching in a row.

7. Why should there be no gaps between the cubes?

A gap adds length without adding a cube.

8. Draw a strip of 6 squares and a strip of 4 squares. Use squares of the same size. How many more squares are in the longer strip?

2 squares