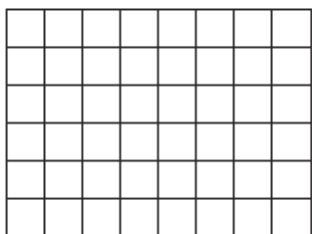**10** Which list shows the lengths from shortest to longest?

- ○ 1 m 50 cm; 140 cm; 1 m
- ○ 1 m; 1 m 50 cm; 140 cm
- ○ 140 cm; 1 m 50 cm; 1 m
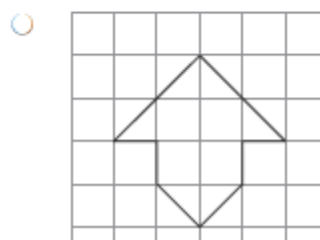- ○ 1 m; 140 cm; 1 m 50 cm

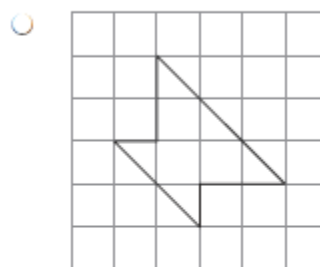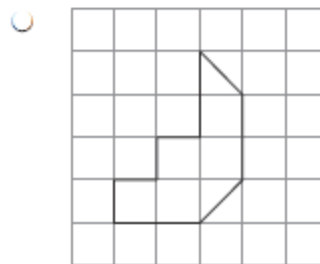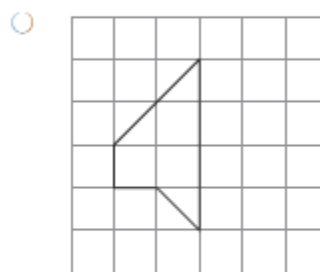**23** Look at the grid below.

Which of the following shapes can be used 12 times to cover the grid completely, with no gaps or overlap?

- ○
- ○
- ○
- ○
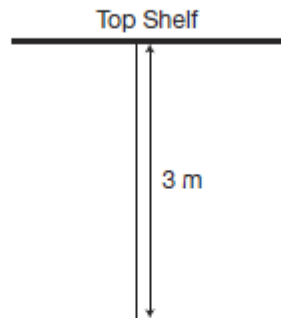
14 Which shape has a total area of 6 square units?

☐ = 1 square unit

- ○
- ○
- ○
- ○

24 Which of the following is a good estimate of the height of a classroom door?

- ○ 2 m
- ○ 4 cm
- ○ 6 m
- ○ 8 cm

8 Lorenzo's top shelf is 3 m high.

Top Shelf

3 m

He can reach a height of 180 cm.

He stands on a box that is 95 cm tall.

Can Lorenzo now reach his top shelf?

Circle one: Yes   No

Justify your answer.

16 Jeremy measures the lengths of some objects and records them in the table below.
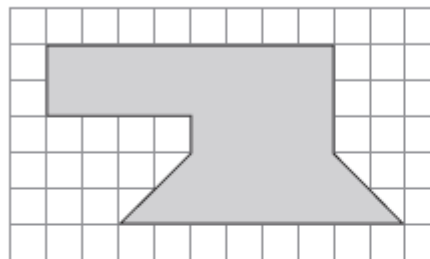
Objects Measured

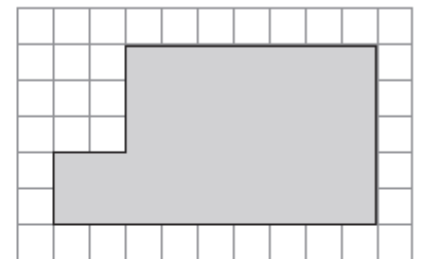| Object	Length
Eraser	4
Pencil	15
Desk	60

Which unit does Jeremy use to measure the objects?

○   centimetre

○   kilometre

○   metre

○   litre

26 Look at the garden designs shaded on the grids below.

Garden 1   Garden 2

□ = 1 square unit

How much larger is the area of Garden 2 than the area of Garden 1?

Show your work.