

- 23** In a drawing an architect draws a building 5cm high. If he is using a scale of 1cm to 2 metres what height is the building in real life?

Ans _____ m

- 24** A scale of 1 to 100 means that the model is what fraction of the original? Circle one answer.

$\frac{1}{10}$ $\frac{1}{1}$ $\frac{100}{1}$ $\frac{1}{1000}$ $\frac{1}{100}$

- 25** A litre of water is approximately how many pints? Circle one answer.

5 $1\frac{3}{4}$ $\frac{1}{2}$ $2\frac{1}{3}$ 10

- 26** 8 kilometres is approximately how many miles? Circle one answer.

10 7 1 5 9

- 27** 1 kilogram is approximately how many pounds in weight? Circle one answer.

10 6 9 4 2

- 28** 3 feet is approximately how many metres? Circle one answer.

5 m 3 m 1 m 8 m 4 m

- 29** How many millimetres in 5cm?

Ans _____ mm

- 30** 1.65 metres is how many centimetres?

Ans _____ cm

- 31** Write 1525 grams in kilograms using a decimal point.

Ans _____ kg

- 32** How many millilitres in 1.7 litres?

Ans _____ ml

- 33** Using a protractor calculate this angle.



- 34** How many right angles in one complete rotation?

Ans _____

- 35** Circle any angle from this list which is an obtuse angle.

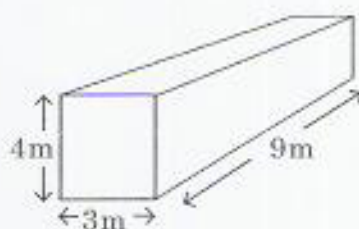
47° 74° 96° 227° 195° 315°

- 36** Approximately what size is this angle? Circle one answer.



40° 180° 315° 250° 270°

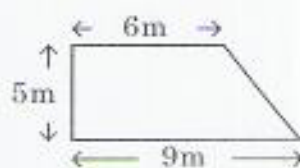
- 37**



What is the total surface area of this shape?

Ans _____ m²

- 38**



What is the area of this shape?

Ans _____ m²