



All Non-Calculator

1. (1 mark)

Which of these shapes has one set of parallel sides
Circle your answer.

Rhombus

Isosceles Triangle

Trapezium

Parallelogram

2. (1 mark)

How many millimetres are there in 8.5 centimetres.
Circle your answer.

0.85

80.5

85

850

3. (2 marks)

What is the volume of a cube with a side length of 3 centimetres?

Answer.....

4. (1 mark)

On a circle, which of these is double the length of the radius?

Chord

Arc

Diameter

Circumference

5. (1 mark)

How many minutes are there in $4\frac{1}{2}$ hours?

Circle your answer.

450

430

240

270

6. (1 mark)

Which of these shapes has the fewest number of sides?

Circle your answer.

Octagon

Hexagon

Rhombus

Pentagon

7. (1 mark)

What does the largest sector on a pie chart represent?
Circle your answer.

Mean Median Mode Range

8. (1 mark)

Which of these is an example of discrete data?
Circle your answer.

Weight Height Temperature Eye Colour

9. (1 mark)

What do the exterior angles of any polygon add up to?

180 360 240 90

10. (2 marks)

Work out the mean of the following data set

2.3 4.7 5.2 7.8

Answer.....