

Q1.

Circle the area that is the same as 5.5 m²

550 cm²

5 500 cm²

55 000 cm²

5 500 000 cm²

(Total 1 mark)

Q2. In this question, assume that the car uses the same amount of petrol for each mile it travels.

(a) A car uses 55 litres of petrol to travel 495 miles.

How far would the car travel on 80 litres of petrol?

.....

Answer miles

(3)

(b) How much petrol would the car use on a trip of 160 miles?
 Give your answer to the nearest litre.

.....

Answer litres

(4)

(Total 7 marks)