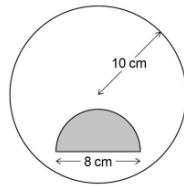


Q1. (2019)

25

A shaded semicircle is inside a circle as shown.



Not drawn accurately

The **radius** of the circle is 10 cm

The **diameter** of the semicircle is 8 cm

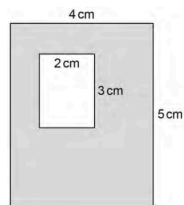
How many times bigger is the unshaded area than the shaded area?

[4 marks]

Q2. (2023)

15

A large rectangle has a rectangular hole cut out.



Not drawn accurately

Work out the percentage of the large rectangle that is shaded.

[3 marks]

Answer _____ %