

1. A circle has a diameter of 75 cm.

Work out the circumference of the circle.

Give your answer correct to the nearest centimetre.

..... cm

2. The diagram shows the plan view of Wijnendale Castle’s moat in Belgium.

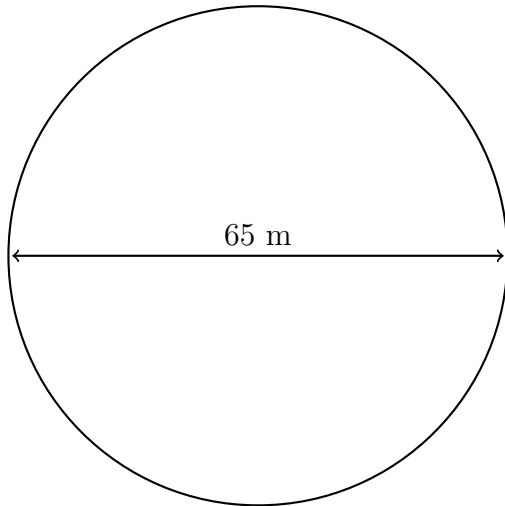


Diagram NOT accurately drawn

The moat is in the shape of a circle.

The diameter of the moat is 65 m.

Work out the circumference of Wijnendale Castle’s moat.

Give your answer correct to the nearest metre.

..... m

3. Here is a plan view of a circus ring.

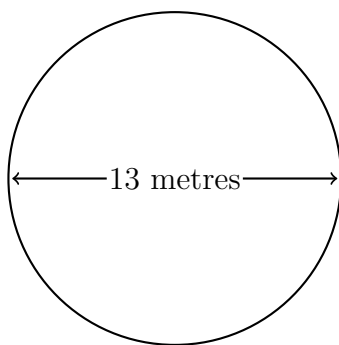


Diagram NOT accurately drawn

The circus ring is in the shape of a circle.

The diameter of the circus ring is 13 metres.

Work out the circumference of the circus ring.

Give your answer correct to 2 decimal place.

..... m

Answers 1) 236 2) 204 3) 40.84