..... cm

1. A circle has a diameter of 75 cm.

Work out the circumference of the circle.

Give your answer correct to the nearest centimetre.

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

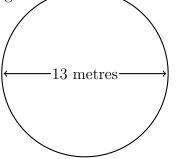


Diagram NOT accurately drawn

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

..... cm

shapeSkillsYC (8) Answers 1) 236 2) 40.84 3) 204

1. A circle has a diameter of 75 cm.

Work out the circumference of the circle. Give your answer correct to the nearest centimetre.

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

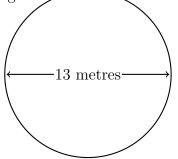


Diagram NOT accurately drawn

The circus ring is in the shape of a circle.

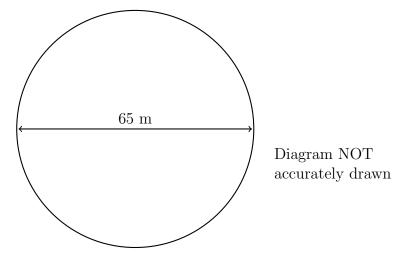
The diameter of the circus ring is 13 metres.

Work out the circumference of the circus ring.

Give your answer correct to 2 decimal place.

..... m

3. The diagram shows the plan view of Wijnendale Castle's moat in Belgium.



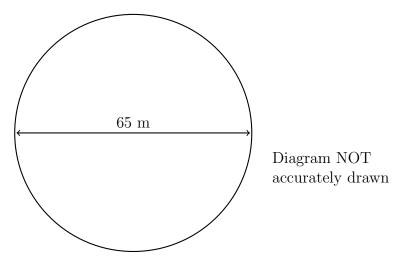
The moat is in the shape of a circle.

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



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