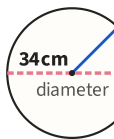


Area of a circle

Exit ticket ANSWERS Name _____

- 1 Work out the area.



- 1 Find the radius.

$$r = 34 \div 2 = 17 \text{ cm}$$

- 2 Press the keys.

$$\pi \times 17 \times 17 = 907.9202769$$

- 3 Round to 1 decimal place.

$$A = 907.9 \text{ cm}^2$$

- 2 Work out the area.



- 1 Find the radius.

$$r = 19 \text{ cm}$$

- 2 Press the keys.

$$\pi \times 19 \times 19 = 1134.114948$$

- 3 Round to 1 decimal place.

$$A = 1134.1 \text{ cm}^2$$

- 3 A circle has a radius of 18 m. Work out its area to 1 decimal place.

$$1017.9 \text{ m}^2$$

The Maths Habit

Area of a circle

Exit ticket ANSWERS Name _____

- 1 Work out the area.



- 1 Find the radius.

$$r = 34 \div 2 = 17 \text{ cm}$$

- 2 Press the keys.

$$\pi \times 17 \times 17 = 907.9202769$$

- 3 Round to 1 decimal place.

$$A = 907.9 \text{ cm}^2$$

- 2 Work out the area.



- 1 Find the radius.

$$r = 19 \text{ cm}$$

- 2 Press the keys.

$$\pi \times 19 \times 19 = 1134.114948$$

- 3 Round to 1 decimal place.

$$A = 1134.1 \text{ cm}^2$$

- 3 A circle has a radius of 18 m. Work out its area to 1 decimal place.

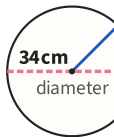
$$1017.9 \text{ m}^2$$

The Maths Habit

Area of a circle

Exit ticket ANSWERS Name _____

- 1 Work out the area.



- 1 Find the radius.

$$r = 34 \div 2 = 17 \text{ cm}$$

- 2 Press the keys.

$$\pi \times 17 \times 17 = 907.9202769$$

- 3 Round to 1 decimal place.

$$A = 907.9 \text{ cm}^2$$

- 2 Work out the area.



- 1 Find the radius.

$$r = 19 \text{ cm}$$

- 2 Press the keys.

$$\pi \times 19 \times 19 = 1134.114948$$

- 3 Round to 1 decimal place.

$$A = 1134.1 \text{ cm}^2$$

- 3 A circle has a radius of 18 m. Work out its area to 1 decimal place.

$$1017.9 \text{ m}^2$$

The Maths Habit

Area of a circle

Exit ticket ANSWERS Name _____

- 1 Work out the area.



- 1 Find the radius.

$$r = 34 \div 2 = 17 \text{ cm}$$

- 2 Press the keys.

$$\pi \times 17 \times 17 = 907.9202769$$

- 3 Round to 1 decimal place.

$$A = 907.9 \text{ cm}^2$$

- 2 Work out the area.



- 1 Find the radius.

$$r = 19 \text{ cm}$$

- 2 Press the keys.

$$\pi \times 19 \times 19 = 1134.114948$$

- 3 Round to 1 decimal place.

$$A = 1134.1 \text{ cm}^2$$

- 3 A circle has a radius of 18 m. Work out its area to 1 decimal place.

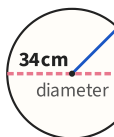
$$1017.9 \text{ m}^2$$

The Maths Habit

Area of a circle

Exit ticket ANSWERS Name _____

- 1 Work out the area.



- 1 Find the radius.

$$r = 34 \div 2 = 17 \text{ cm}$$

- 2 Press the keys.

$$\pi \times 17 \times 17 = 907.9202769$$

- 3 Round to 1 decimal place.

$$A = 907.9 \text{ cm}^2$$

- 2 Work out the area.



- 1 Find the radius.

$$r = 19 \text{ cm}$$

- 2 Press the keys.

$$\pi \times 19 \times 19 = 1134.114948$$

- 3 Round to 1 decimal place.

$$A = 1134.1 \text{ cm}^2$$

- 3 A circle has a radius of 18 m. Work out its area to 1 decimal place.

$$1017.9 \text{ m}^2$$

The Maths Habit

Area of a circle

Exit ticket ANSWERS Name _____

- 1 Work out the area.



- 1 Find the radius.

$$r = 34 \div 2 = 17 \text{ cm}$$

- 2 Press the keys.

$$\pi \times 17 \times 17 = 907.9202769$$

- 3 Round to 1 decimal place.

$$A = 907.9 \text{ cm}^2$$

- 2 Work out the area.



- 1 Find the radius.

$$r = 19 \text{ cm}$$

- 2 Press the keys.

$$\pi \times 19 \times 19 = 1134.114948$$

- 3 Round to 1 decimal place.

$$A = 1134.1 \text{ cm}^2$$

- 3 A circle has a radius of 18 m. Work out its area to 1 decimal place.

$$1017.9 \text{ m}^2$$

The Maths Habit