

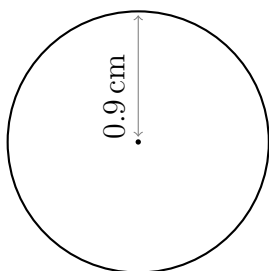
Name: \_\_\_\_\_

Date: \_\_\_\_\_

Circumference of a Circle: Questions

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(1)

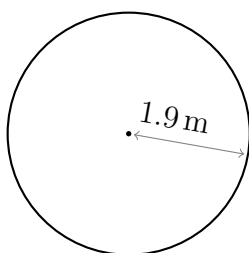


$$\text{Circumference} = 2\pi r$$

$$\text{Circumference} = \dots \times \dots \times \dots$$

$$\text{Circumference} \approx \dots$$

(2)

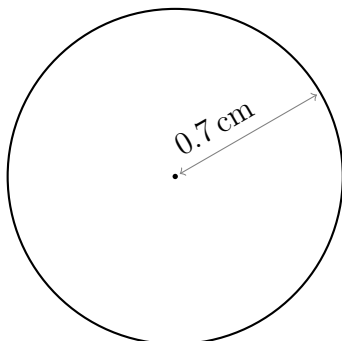


$$\text{Circumference} = 2\pi r$$

$$\text{Circumference} = \dots \times \dots \times \dots$$

$$\text{Circumference} \approx \dots$$

(3)

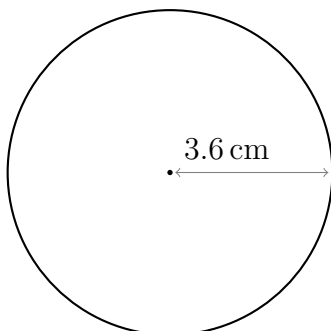


$$\text{Circumference} = 2\pi r$$

$$\text{Circumference} = \dots \times \dots \times \dots$$

$$\text{Circumference} \approx \dots$$

(4)



$$\text{Circumference} = 2\pi r$$

$$\text{Circumference} = \dots \times \dots \times \dots$$

$$\text{Circumference} \approx \dots$$

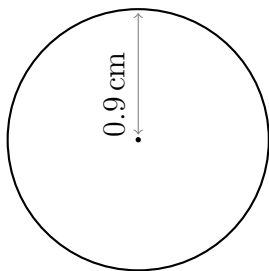
Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Circumference of a Circle: Answers**

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(1)

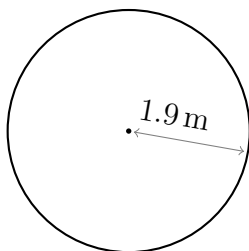


$$\text{Circumference} = 2\pi r$$

$$\text{Circumference} = 2 \times \pi \times 0.9 \text{ cm}$$

$$\text{Circumference} \approx 5.655 \text{ cm}$$

(2)

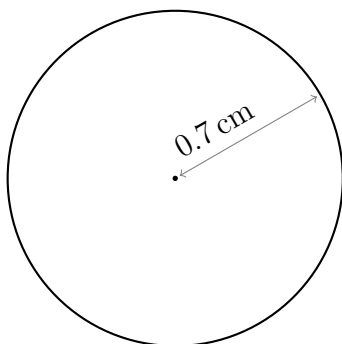


$$\text{Circumference} = 2\pi r$$

$$\text{Circumference} = 2 \times \pi \times 1.9 \text{ m}$$

$$\text{Circumference} \approx 11.938 \text{ m}$$

(3)

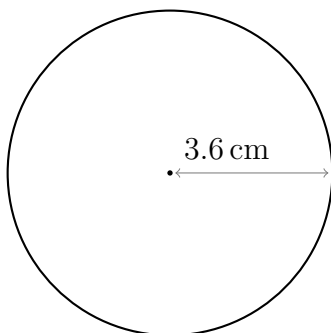


$$\text{Circumference} = 2\pi r$$

$$\text{Circumference} = 2 \times \pi \times 0.7 \text{ cm}$$

$$\text{Circumference} \approx 4.398 \text{ cm}$$

(4)



$$\text{Circumference} = 2\pi r$$

$$\text{Circumference} = 2 \times \pi \times 3.6 \text{ cm}$$

$$\text{Circumference} \approx 22.619 \text{ cm}$$