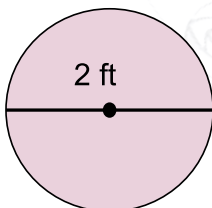


Circumferences = Diameter $\times \pi$

Circumference = Radius $\times 2 \times \pi$

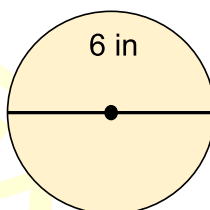
π is approximately 3.14

1.



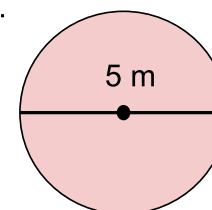
$$\begin{aligned}\text{Circumference} &= \underline{\hspace{2cm}} \times \pi \\ &= \underline{\hspace{2cm}} \text{ ft}\end{aligned}$$

2.



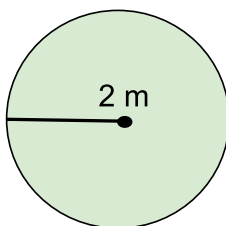
$$\begin{aligned}\text{Circumference} &= \underline{\hspace{2cm}} \times \pi \\ &= \underline{\hspace{2cm}} \text{ in}\end{aligned}$$

3.



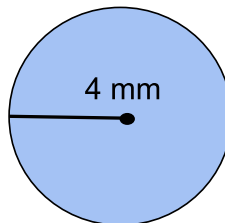
$$\begin{aligned}\text{Circumference} &= \underline{\hspace{2cm}} \times \pi \\ &= \underline{\hspace{2cm}} \text{ m}\end{aligned}$$

4.



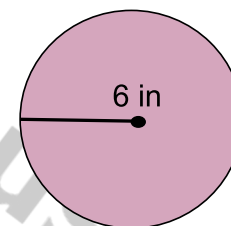
$$\begin{aligned}\text{Circumference} &= \underline{\hspace{2cm}} \times \pi \\ &= \underline{\hspace{2cm}} \text{ m}\end{aligned}$$

5.



$$\begin{aligned}\text{Circumference} &= \underline{\hspace{2cm}} \times \pi \\ &= \underline{\hspace{2cm}} \text{ mm}\end{aligned}$$

6.



$$\begin{aligned}\text{Circumference} &= \underline{\hspace{2cm}} \times \pi \\ &= \underline{\hspace{2cm}} \text{ in}\end{aligned}$$

Grade: 4

Category: Geometry: Circles

Subcategory: Circumference of Circles

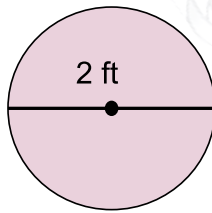
Worksheet #:40A

Circumferences = Diameter $\times \pi$

Circumference = Radius $\times 2 \times \pi$

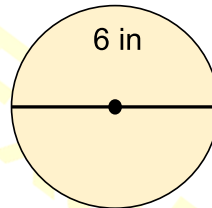
π is approximately 3.14

1.



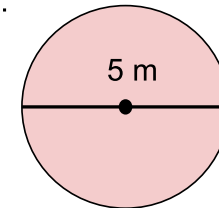
$$\begin{aligned} \text{Circumference} &= \underline{2 \text{ ft}} \times \pi \\ &= \underline{6.28} \text{ ft} \end{aligned}$$

2.



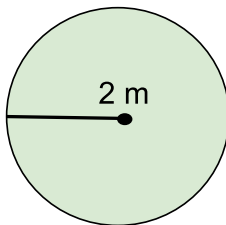
$$\begin{aligned} \text{Circumference} &= \underline{6 \text{ in}} \times \pi \\ &= \underline{18.84} \text{ in} \end{aligned}$$

3.



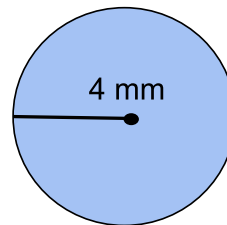
$$\begin{aligned} \text{Circumference} &= \underline{5 \text{ m}} \times \pi \\ &= \underline{15.7} \text{ m} \end{aligned}$$

4.



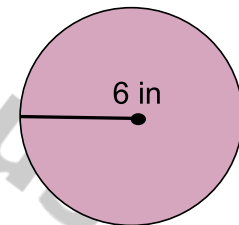
$$\begin{aligned} \text{Circumference} &= \underline{2 \text{ m} \times 2} \times \pi \\ &= \underline{12.56} \text{ m} \end{aligned}$$

5.



$$\begin{aligned} \text{Circumference} &= \underline{4 \text{ mm} \times 2} \times \pi \\ &= \underline{25.12} \text{ mm} \end{aligned}$$

6.



$$\begin{aligned} \text{Circumference} &= \underline{6 \text{ in} \times 2} \times \pi \\ &= \underline{37.68} \text{ in} \end{aligned}$$