

# Arc Length



## Section A

1) Find the circumference of the circle:

a. In terms of  $\pi$  \_\_\_\_\_

b. To 2 decimal places \_\_\_\_\_



All of the circles below are congruent to the circle in question 1.

2)

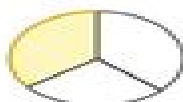


a. What fraction of the circle is shaded?

b. Find the length of the highlighted arc in terms of  $\pi$ .

c. Find the length of the highlighted arc to 2 decimal places.

5)



a. What fraction of the circle is shaded?

b. Find the length of the highlighted arc in terms of  $\pi$ .

c. Find the length of the highlighted arc to 2 decimal places.

3)

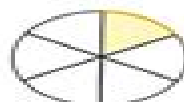


a. What fraction of the circle is shaded?

b. Find the length of the highlighted arc in terms of  $\pi$ .

c. Find the length of the highlighted arc to 2 decimal places.

6)

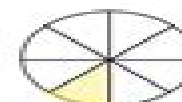


a. What fraction of the circle is shaded?

b. Find the length of the highlighted arc in terms of  $\pi$ .

c. Find the length of the highlighted arc to 2 decimal places.

4)

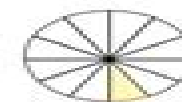


a. What fraction of the circle is shaded?

b. Find the length of the highlighted arc in terms of  $\pi$ .

c. Find the length of the highlighted arc to 2 decimal places.

7)



a. What fraction of the circle is shaded?

b. Find the length of the highlighted arc in terms of  $\pi$ .

c. Find the length of the highlighted arc to 2 decimal places.

## Section B

1) Calculate the length of the highlighted arc by filling the gaps.

For questions a and b, give your answers in terms of  $\pi$ .

For questions c and d, give answers to 2 decimal places.

a.

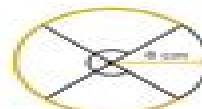


$$\frac{1}{\square} \times 2 \times \square \times \pi$$


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$$\frac{\square}{10} \pi = \square \pi \text{ cm}$$

b.



$$\frac{3}{\square} \times \square \times 8 \times \pi$$


---

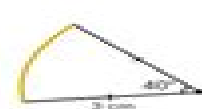

$$\frac{48}{\square} \pi = \square \pi \text{ cm}$$

c.



$$\frac{\square}{360} \times 2 \times \square \times \pi = \square \text{ cm}$$

d.



$$\frac{\square}{\square} \times 2 \times \square \times \pi = \square \text{ cm}$$

# Circumference And Arc Length Worksheet Answer

**Léo Pomar**



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