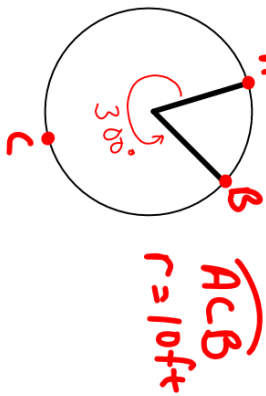
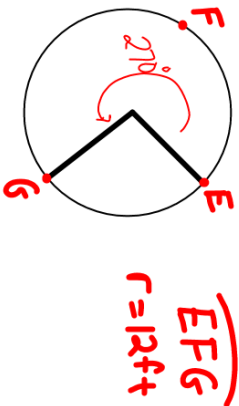


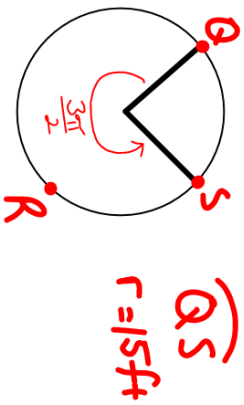
Find the length of the specified arc.



Find the length of the specified arc.



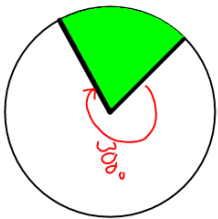
Find the length of the specified arc.



Find the length of the specified arc.

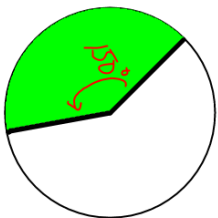
$$r = 16 \text{ cm} \quad \theta = 60^\circ$$

Find the area of the shaded sector.



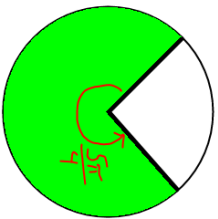
$$r = 12 \text{ in}$$

Find the area of the shaded sector.



$$r = 6 \text{ m}$$

Find the area of the shaded sector.



$$r = 16 \text{ ft}$$

Find the area of the sector.

$$r = 14 \text{ yd} \quad \theta = \frac{5\pi}{3}$$