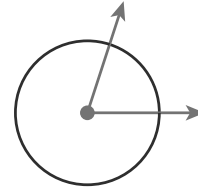


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central angle

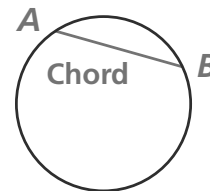
An angle formed by two radii with its vertex at the center of the circle.



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chord

A segment with its endpoints on a circle.



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circumference

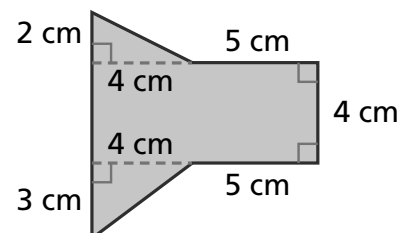
The distance around a circle.



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composite figure

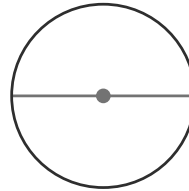
A figure made up of simple geometric shapes.



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diameter

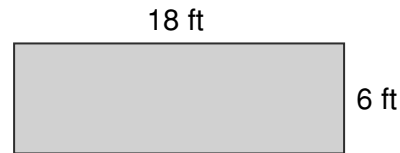
A line segment that passes through the center of a circle and has endpoints on the circle, or the length of that segment.



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perimeter

The sum of the lengths of the sides of a polygon.

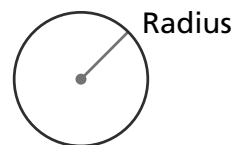


$$\text{perimeter} = 18 + 6 + 18 + 6 = 48 \text{ ft}$$

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radius

A line segment with one endpoint at the center of the circle and the other endpoint on the circle, or the length of that segment.



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sector

A region enclosed by two radii and the arc joining their endpoints.

