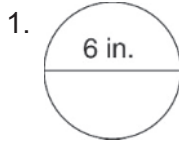


**LESSON**  
**9-2**

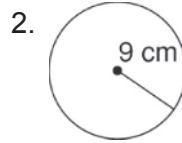
**Finding Circumference**

*Practice and Problem Solving: A/B*

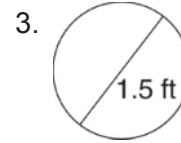
Find the circumference of each circle. Use 3.14 or  $\frac{22}{7}$  for  $\pi$ . Round to the nearest hundredth, if necessary.



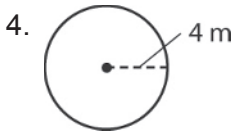
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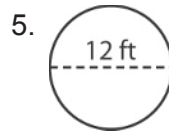
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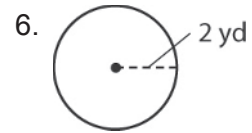
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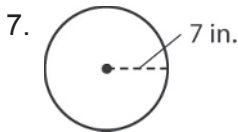
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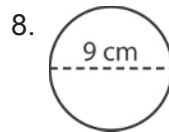
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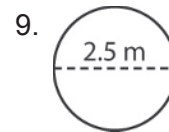
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**Solve.**

10. A circular swimming pool is 21 feet in diameter. What is the circumference of the swimming pool? Use  $\frac{22}{7}$  for  $\pi$ .

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11. A jar lid has a diameter of 42 millimeters. What is the circumference of the lid? Use  $\frac{22}{7}$  for  $\pi$ .

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12. A frying pan has a radius of 14 centimeters. What is the circumference of the frying pan? Use  $\frac{22}{7}$  for  $\pi$ .

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