

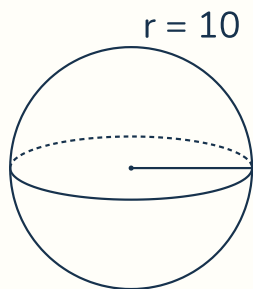
Sphere volume — Radius or diameter

Name: _____

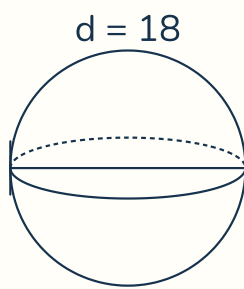
Date: _____

Find the volume of each sphere. Use $\pi = 3.14$. Round to the hundredth.

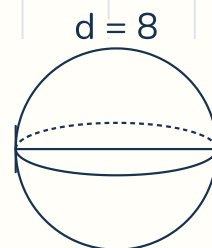
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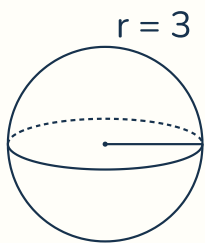
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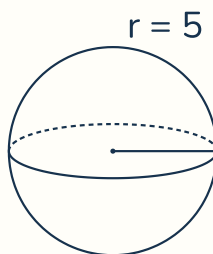
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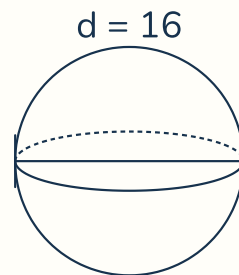
4



5



6





Sphere volume · Radius or diameter — Answer key

1. $r = 10$: 4186.67 cm³

2. $d = 18$: 3052.08 cm³

3. $d = 8$: 267.95 cm³

4. $r = 3$: 113.04 cm³

5. $r = 5$: 523.33 cm³

6. $d = 16$: 2143.57 cm³

