

Name \_\_\_\_\_

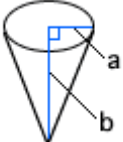
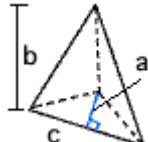
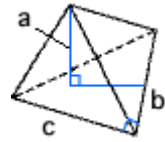
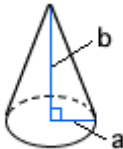
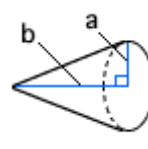

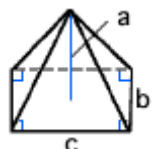
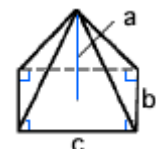
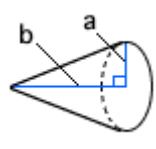
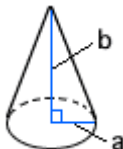

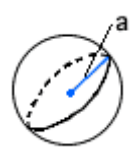


Date \_\_\_\_\_

## Cones, Pyramids, and Spheres

Enter answers  
in text boxes.

Find the volume of each solid to the nearest tenth. (use  $\pi = 3.14$ )

<p>1. </p> <p><math>a = 7</math> yd <math>b = 10</math> yd</p>	<p>2. </p> <p><math>a = 2</math> km <math>b = 8</math> km <math>c = 9</math> km</p>	<p>3. </p> <p><math>a = 2.2</math> ft <math>b = 9.5</math> ft <math>c = 5.8</math> ft</p>
<p>4. </p> <p><math>a = 2</math> cm <math>b = 3</math> cm</p>	<p>5. </p> <p><math>a = 5.1</math> in <math>b = 10.5</math> in</p>	<p>6. </p> <p><math>a = 12</math> m</p>
<p>7. </p> <p><math>a = 5.6</math> yd <math>b = 6.1</math> yd <math>c = 5.8</math> yd</p>	<p>8. </p> <p><math>a = 7</math> ft <math>b = 7</math> ft <math>c = 9</math> ft</p>	<p>9. </p> <p><math>a = 4</math> km <math>b = 7</math> km</p>
<p>10. </p> <p><math>a = 1</math> cm <math>b = 4</math> cm</p>	<p>11. </p> <p><math>a = 1</math> m <math>b = 6</math> m <math>c = 7</math> m</p>	<p>12. </p> <p><math>a = 8.4</math> in</p>