

Name _____

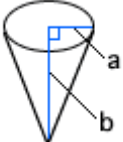
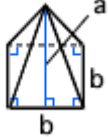

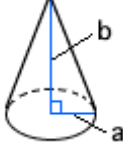
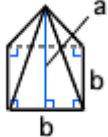
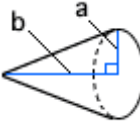



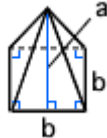
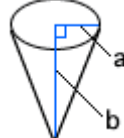
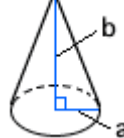


Date _____

Surface Area

Enter answers
in text boxes.

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

<p>1. </p> <p>$a = 5.2$ in $b = 12$ in</p>	<p>2. </p> <p>$a = 12$ mm $b = 17$ mm $c = 17$ mm</p>	<p>3. </p> <p>$a = 8.78$ cm</p>
<p>4. </p> <p>$a = 2$ cm $b = 12.6$ cm</p>	<p>5. </p> <p>$a = 13.1$ mm $b = 8.6$ mm $c = 8.6$ mm</p>	<p>6. </p> <p>$a = 5$ in $b = 10$ in</p>
<p>7. </p> <p>$a = 18$ in</p>	<p>8. </p> <p>$a = 5$ cm</p>	<p>9. </p> <p>$a = 11.14$ mm</p>
<p>10. </p> <p>$a = 14$ in $b = 16$ in $c = 16$ in</p>	<p>11. </p> <p>$a = 1.3$ mm $b = 11.3$ mm</p>	<p>12. </p> <p>$a = 1.6$ cm $b = 16$ cm</p>