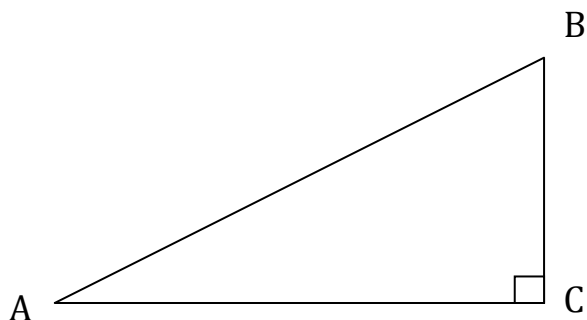


Given the angle and a side, find the indicated side to the nearest tenth.



<p>1. Given $m\angle A = 45^\circ$ and $\overline{AB} = \sqrt{2}$, what is the measure of \overline{BC}?</p> <p>A) 0.7 B) 1 C) 1.4 D) 4</p>	<p>6. Given $m\angle B = 40^\circ$ and $\overline{AC} = 35$, what is the measure of \overline{AB}?</p> <p>A) 40.8 B) 45.7 C) 47.0 D) 54.5</p>
<p>2. Given $m\angle B = 30^\circ$ and $\overline{AC} = 6$, what is the measure of \overline{AB}?</p> <p>A) 7.9 B) 8.5 C) 12 D) 36</p>	<p>7. Given $m\angle A = 35^\circ$ and $\overline{BC} = 4$, what is the measure of \overline{AB}?</p> <p>A) 9.3 B) 5.5 C) 6.9 D) 7.0</p>
<p>3. Given $m\angle A = 60^\circ$ and $\overline{AC} = 12$, what is the measure of \overline{BC}?</p> <p>A) 39.4 B) 10.4 C) 20.8 D) 24</p>	<p>8. Given $m\angle B = 55^\circ$ and $\overline{BC} = 6$, what is the measure of \overline{AC}?</p> <p>A) 271.1 B) 0.2 C) 8.6 D) 533.8</p>
<p>4. Given $m\angle B = 70^\circ$ and $\overline{AB} = 10$, what is the measure of \overline{BC}?</p> <p>A) 0.9 B) 3.4 C) 6.3 D) 8.7</p>	<p>9. Given $m\angle A = 21^\circ$ and $\overline{AC} = 21$, what is the measure of \overline{AB}?</p> <p>A) 38.3 B) 19.6 C) 21 D) 22.5</p>
<p>5. Given $m\angle A = 20^\circ$ and $\overline{AC} = 20$, what is the measure of \overline{BC}?</p> <p>A) 3.4 B) 18.8 C) 20 D) 7.3</p>	<p>10. Given $m\angle B = 69^\circ$ and $\overline{AC} = 17$, what is the measure of \overline{BC}?</p> <p>A) 147.1 B) 44.3 C) 21.1 D) 6.5</p>