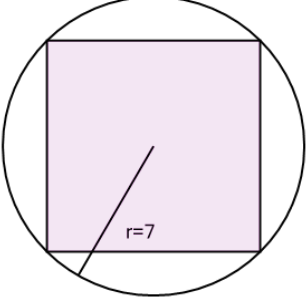
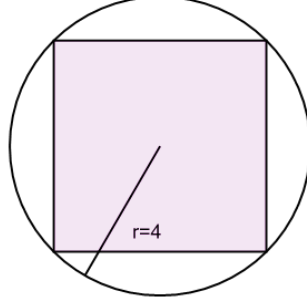
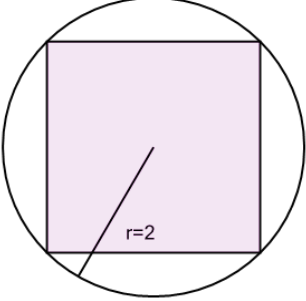
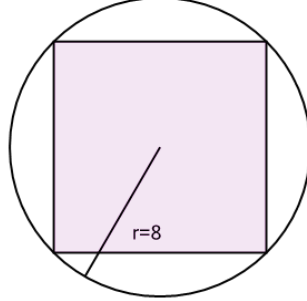
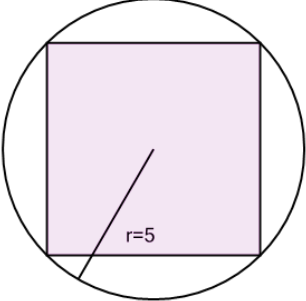
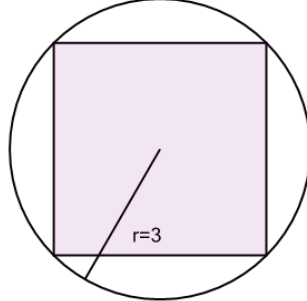




Inscribed Square in Circle - Circle Radius to Square Area

<p>1 Find the area of the square inscribed in a circle with radius 7</p> 	<p>A $\frac{25}{2}\sqrt{2}$</p>	<p>B 49</p>	<p>C 98</p>	<p>2 Find the area of the square inscribed in a circle with radius 4</p> 	<p>A 32</p>	<p>B 16</p>	<p>C $(\sqrt{8})^2 \pi$</p>
	<p>D 98π</p>	<p>E $4\sqrt{25}$</p>	<p>F $\frac{49}{\pi}$</p>		<p>D $2\sqrt{\frac{8}{2}}$</p>	<p>E $2\sqrt{\frac{16}{2}}$</p>	<p>F $\frac{16^2}{2} \pi$</p>
<p>3 Find the area of the square inscribed in a circle with radius 2</p> 	<p>A 8π</p>	<p>B 4</p>	<p>C $4\sqrt{2}$</p>	<p>4 Find the area of the square inscribed in a circle with radius 8</p> 	<p>A 64</p>	<p>B $\frac{128}{2}\sqrt{2}$</p>	<p>C 16π</p>
	<p>D 2π</p>	<p>E 8</p>	<p>F $2\sqrt{\frac{8}{2}}$</p>		<p>D $2\sqrt{\frac{64}{2}}$</p>	<p>E 128</p>	<p>F $2\sqrt{\frac{32}{2\pi}}$</p>
<p>5 Find the area of the square inscribed in a circle with radius 5</p> 	<p>A $(\sqrt{50})^2 \pi$</p>	<p>B 50</p>	<p>C 25</p>	<p>6 Find the area of the square inscribed in a circle with radius 3</p> 	<p>A 18</p>	<p>B $\frac{6^2}{2} \pi$</p>	<p>C 9π</p>
	<p>D $\frac{13}{\pi}$</p>	<p>E $4\sqrt{13}$</p>	<p>F $\frac{13^2}{2} \pi$</p>		<p>D $(\sqrt{6})^2 \pi$</p>	<p>E $\frac{18^2}{2} \pi$</p>	<p>F 9</p>