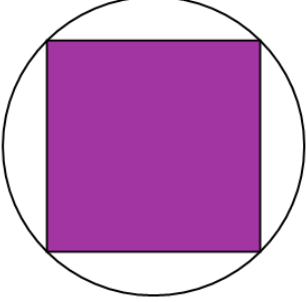
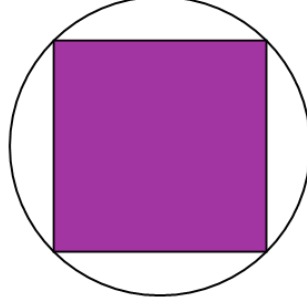
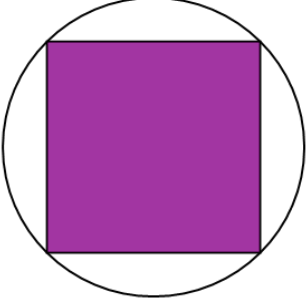
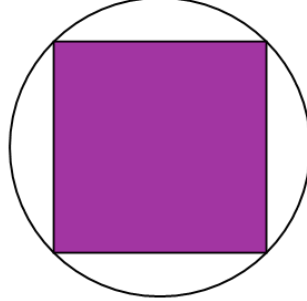
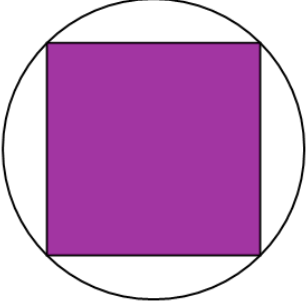
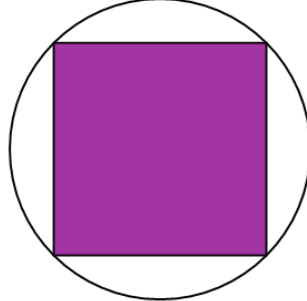


Inscribed Square in Circle - Square Area to Circle Area

<p>1 Find the area of the circle that has a square inscribed of area 4</p> 	<p>A $\frac{2^2}{2} \pi$</p>	<p>B $\frac{4}{2} \pi$</p>	<p>C 8π</p>	<p>2 Find the area of the circle that has a square inscribed of area 49</p> 	<p>A $2\sqrt{\frac{25}{2}}$</p>	<p>B $\frac{24^2}{2} \pi$</p>	<p>C $\frac{14^2}{2} \pi$</p>
	<p>D $\frac{8}{2} \sqrt{2}$</p>	<p>E $\frac{8^2}{2} \pi$</p>	<p>F $2\sqrt{\frac{4}{2\pi}}$</p>		<p>D $\frac{25^2}{2} \pi$</p>	<p>E $4\sqrt{25}$</p>	<p>F $\frac{49}{2} \pi$</p>
<p>3 Find the area of the circle that has a square inscribed of area 25</p> 	<p>A $\frac{25}{\pi}$</p>	<p>B 10</p>	<p>C $\frac{12^2}{2} \pi$</p>	<p>4 Find the area of the circle that has a square inscribed of area 16</p> 	<p>A $2\sqrt{\frac{8}{2\pi}}$</p>	<p>B $\frac{16}{\pi}$</p>	<p>C $\frac{16}{2} \pi$</p>
	<p>D $\frac{13^2}{2} \pi$</p>	<p>E $(\sqrt{25})^2 \pi$</p>	<p>F $\frac{25}{2} \pi$</p>		<p>D 8</p>	<p>E $\frac{8^2}{2} \pi$</p>	<p>F $\frac{8}{\pi}$</p>
<p>5 Find the area of the circle that has a square inscribed of area 36</p> 	<p>A $\frac{36^2}{2} \pi$</p>	<p>B $2\sqrt{\frac{72}{2}}$</p>	<p>C $\frac{72}{\pi}$</p>	<p>6 Find the area of the circle that has a square inscribed of area 9</p> 	<p>A $\frac{4^2}{2} \pi$</p>	<p>B $\frac{6^2}{2} \pi$</p>	<p>C $\frac{6}{2} \sqrt{2}$</p>
	<p>D $\frac{18^2}{2} \pi$</p>	<p>E $\frac{72^2}{2} \pi$</p>	<p>F $\frac{36}{2} \pi$</p>		<p>D $(\sqrt{9})^2 \pi$</p>	<p>E $2\sqrt{\frac{5}{2}}$</p>	<p>F $\frac{9}{2} \pi$</p>