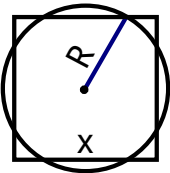


Squaring the circle



$$S_{\circ} = \pi R^2$$

$$S_{\square} = X^2$$

$$S_{\square} = S_{\circ}$$

$$X = R\sqrt{\pi}$$