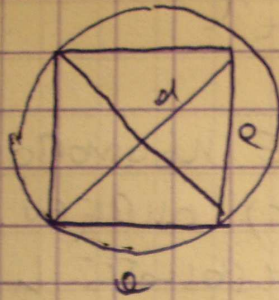


Zad 24



$r = \frac{d}{2}$ (PROMIEN KWARATU
JAKI ŚREDNIA OKRĘGU
OPISANEGO)

$$d = 2r = 2 \cdot 6 = 12$$

2 TW. PITAGORASA

$$a^2 + a^2 = d^2$$

$$2a^2 = 12^2$$

$$2a^2 = 144 \quad :2$$

$$a^2 = 72 \quad | \sqrt{}$$

$$a = \sqrt{72} = 6\sqrt{2}$$