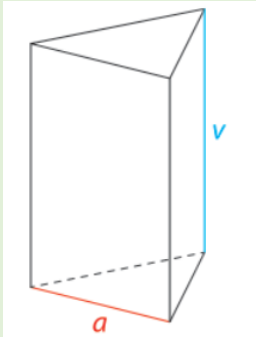


# PRAVILNE PRIZME

pravilna 3-strana prizma



$$P = 2 \cdot \blacktriangle + pl$$

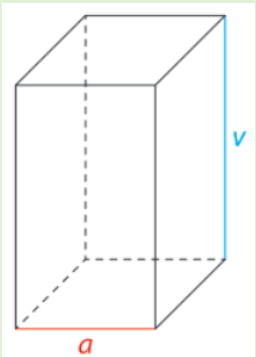
$$V = \blacktriangle \cdot v$$

$$pl = \triangle \cdot v$$

$$\blacktriangle = \frac{a^2\sqrt{3}}{4}$$

$$\triangle = 3 \cdot a$$

pravilna 4-strana prizma



$$P = 2 \cdot \blacksquare + pl$$

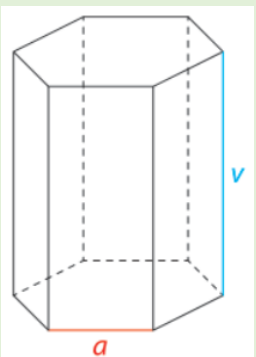
$$V = \blacksquare \cdot v$$

$$pl = \square \cdot v$$

$$\blacksquare = a^2$$

$$\square = 4 \cdot a$$

pravilna 6-strana prizma



$$P = 2 \cdot \blacklozenge + pl$$

$$V = \blacklozenge \cdot v$$

$$pl = \lozenge \cdot v$$

$$\blacklozenge = 6 \cdot \frac{a^2\sqrt{3}}{4}$$

$$\lozenge = 6 \cdot a$$