

VÁŽE

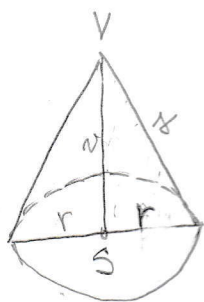
str. 168/1

③ b) stožec

$$2r = 1,2 \text{ dm}; \quad r = 0,6 \text{ dm}$$

$$v = 8 \text{ cm}$$

$$V =$$



$$V = \frac{O \cdot v}{3}$$

$$O = \pi r^2$$

$$O = \pi \cdot 6^2$$

$$O = 36\pi \text{ cm}^2$$

$$V = \frac{36\pi \cdot 8 \cdot 12}{3 \cdot 1}$$

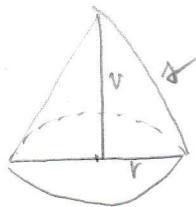
$$V = 96\pi \text{ cm}^3$$

⑤ a) stožec:

$$s = 5 \text{ cm}$$

$$r = 3 \text{ cm}$$

$$P =$$



$$P = O + pL$$

$$P = 9\pi + 15\pi$$

$$P = 24\pi \text{ cm}^2$$

$$O = \pi r^2$$

$$O = 9\pi \text{ cm}^2$$

$$pL = \pi \cdot r \cdot s$$

$$pL = \pi \cdot 3 \cdot 5$$

$$pL = 15\pi \text{ cm}^2$$

⑥