

uč. sk. 62/5

$$a = 4\text{m}$$

$$b = 6\text{m}$$

$$c = 4\text{m}$$

$$S = ? (\text{m}^2)$$

$$S = 2 \cdot (a \cdot b + b \cdot c + a \cdot c)$$

$$S = 2 \cdot (4 \cdot 6 + 6 \cdot 4 + 4 \cdot 4)$$

$$S = 2 \cdot (42 + 24 + 28)$$

$$S = 2 \cdot 94$$

$$S = \underline{\underline{188\text{m}^2}}$$

sk. 62/6 b)

$$a = 1,2\text{cm}$$

$$S = ? (\text{cm}^2)$$

$$S = 6 \cdot a \cdot a$$

$$S = 6 \cdot 1,2 \cdot 1,2$$

$$S = 6 \cdot 1,44$$

$$S = \underline{\underline{8,64\text{cm}^2}}$$