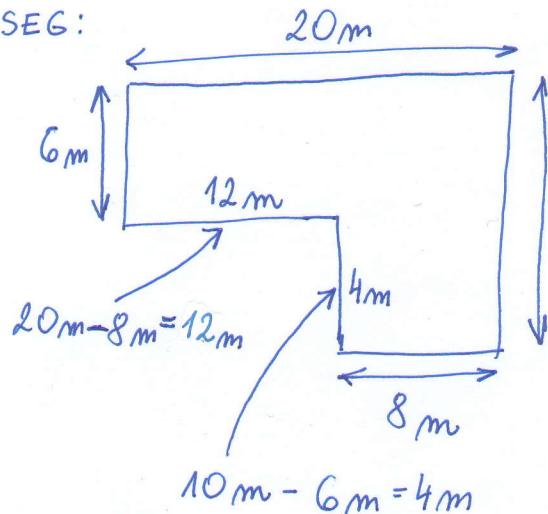


Včebník, str. 152, 153 (řešení první 2)

OBSEG:

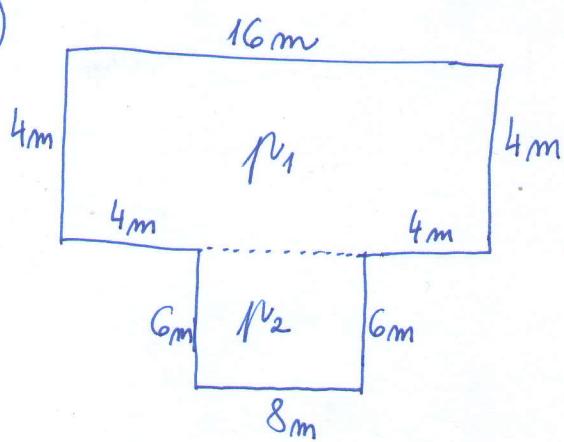


$$\sigma = 12m + 4m + 8m + 10m + 20m + 6m$$

$$\underline{\sigma = 60m}$$

Včebník, str. 154, mal 7

a)



$$P_1 = 16m \cdot 4m$$

$$P_1 = 64m^2$$

$$P_2 = 8m \cdot 6m$$

$$P_2 = 48m^2$$

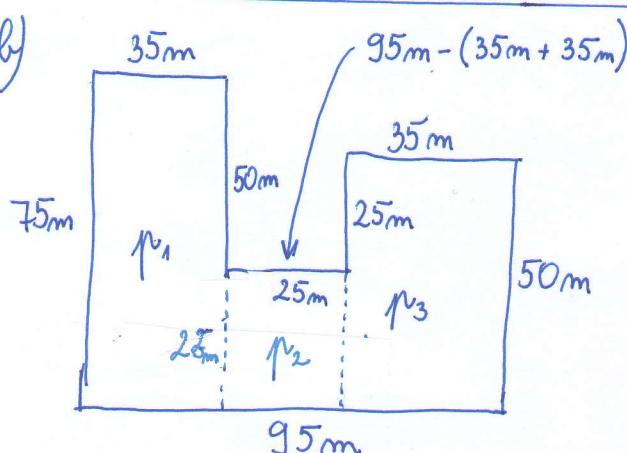
$$P = P_1 + P_2 =$$

$$P = 64m^2 + 48m^2$$

$$\underline{P = 112m^2}$$

$$\sigma = 4m + 6m + 8m + 6m + 4m + 4m + \\ + 16m + 4m = \underline{52m}$$

b)



$$\sigma = 95m + 50m + 35m + 25m + 25m + 50m + \\ + 35m + 75m = \underline{390m}$$

$$P_1 = 35m \cdot 75m = 2625m^2$$

$$P_2 = 25m \cdot 25m = 625m^2$$

$$P_3 = 35m \cdot 50m = 1750m^2$$

$$P = P_1 + P_2 + P_3$$

$$P = 2625m^2 + 625m^2 + 1750m^2$$

$$\underline{P = 5000m^2}$$

Mogloča ji tudi drugačna delitev, skupna ploščina je enaka.