

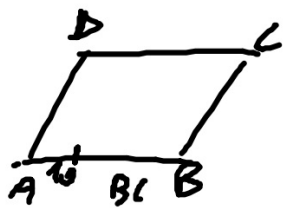
$$P = 284 \text{ cm} \quad \left| \begin{array}{l} AB \\ BC \end{array} \right.$$
$$AB = \frac{3}{1} BC$$

$$AB + BC = P : 2 = 284 : 2 = 142 \text{ cm}$$

$$U = (AB + BC) : 4 = 142 : 4 = 35,5 \text{ cm}$$

$$AB = U \times 3 = 35,5 \times 3 = 106,5 \text{ cm}$$

$$BC = U \times 1 = 35,5 \times 1 = 35,5 \text{ cm}$$



$$\begin{array}{l|l} AB = BC + 10 \text{ cm} & AB \\ P = 252 \text{ cm} & BC \end{array}$$

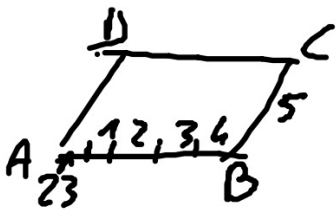
$$AB + BC = P : 2 = 252 : 2 = 126 \text{ cm}$$

$$BC = [(AB + BC) - 10] : 2 = \quad AB - BC = 10$$

$$BC = (AB + BC) : 2 = 58$$

$$126 : 2 = 63$$

$$AB = \frac{126 + 10}{2}$$

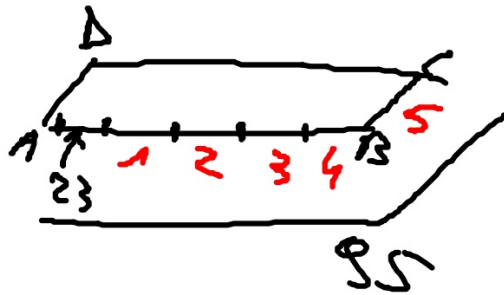


$$P = 180 \text{ cm} \quad \left| \begin{array}{l} AB \\ BC \end{array} \right.$$

$$AB = 4BC + 23$$

$$AB + BC = P : 2 = 180 : 2 = 90 \text{ cm}$$

~~$$(AB + BC) : 5 = 90 : 5$$~~



$$5BC + 23 = 95 \text{ cm}$$

$$5BC = 95 - 23 = 72 \text{ cm}$$

$$BC = 72 : 5 = 14,4 \text{ cm}$$

$$AB = BC \times 4 + 23 = 14,4 \times 4 + 23 = 57,6 + 23 = 80,6 \text{ cm}$$