

$$\begin{array}{c} \text{I} \\ 250 \end{array} \left| \begin{array}{ccc} \text{II} & \text{III} & \text{IV} \\ 2x & & x \end{array} \right| \begin{array}{c} \text{V} \\ 9 \end{array} \quad - \text{известно из условия}$$

241

250

$$\text{I} = \text{II} + \text{III} + \text{IV} + \text{V} = \frac{500}{2} = 250$$

$$\text{III} = \frac{250 + 2x + x + 9}{4} = \frac{259 + 3x}{4}$$

$$\text{II} + \text{III} + \text{IV} = 250 - \text{V} = 241$$

$$2x + \frac{259 + 3x}{4} + x = 241 \quad | \cdot 4$$

$$8x + 259 + 3x + 4x = 964$$

$$15x = 964 - 259$$

$$15x = 705$$

$$x = 47 \Rightarrow$$

$$\Rightarrow \frac{259 + 3 \cdot 47}{4} =$$

$$= \frac{400}{4} = 100 = \text{III}$$

$$\begin{array}{l} \text{I} = 250 \\ \text{II} = 94 \\ \text{III} = 100 \\ \text{IV} = 47 \\ \text{V} = 9 \end{array}$$