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1. (10 )

$$t_1 = \frac{S}{V_1}; \quad t_1 = \frac{3000}{2,5 \text{ /}} = 1200 \text{ ;}$$

$$t_2 = \frac{S}{V_2}; \quad t_2 = \frac{3000}{5 \text{ /}} = 600 \text{ c.}$$

$$\Delta t = t_1 - t_2; \quad \Delta t = 1200 \text{ c} - 600 \text{ c} = 600 \text{ c.}$$

$$N_1 = \frac{\Delta t}{t}, \quad N_1 = \frac{600}{60} = 10,$$

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2. (7 )

$$V = \frac{S}{t}.$$

$$V_1 = \frac{165}{30} = 5,5 \text{ /}; \quad V_2 = \frac{9900}{1800} = 5,5 \text{ /}; \quad V_3 = \frac{66}{120} = 0,55 \text{ /};$$

$$V_4 = \frac{475300}{24 \cdot 3600} = 5,501 \text{ /}.$$

3. (8 )

$$t = \frac{l_1 - l_2}{\hat{v}_1 + \hat{v}_2}.$$

$$S = \frac{l_1 - l_2}{\hat{v}_1 + \hat{v}_2} \hat{v}_3.$$

4. (10 )

$$V_1 = \frac{V}{N}, \quad N - ; \quad V -$$