

№ 1

$$m = 70$$

Шешімі:

$$m_1 = 30$$

$$m = 70 + 30 = 100 \text{ г}$$

құрақ - ? санат. м - ?

құрақ - 100%, ~~100% - 10~~

№ 2

$$N = 52$$

Шешімі:

$$S_{\text{а}} - ?$$

$$S = 52 \cdot 1.2192 = 60.942 \text{ мм}$$

$$p = 1.2192 \text{ мм}^{-1}$$

$$S = 60.942 \text{ мм}$$

№ 3

$$c_{\text{г}} = 1,7 \text{ км}$$

$$t = 200^\circ - 100^\circ \text{C}$$

$$\text{мем. мем} = 4186 \text{ Дж/кг}$$

$$Q = ?$$

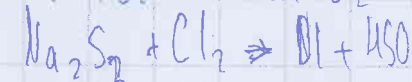
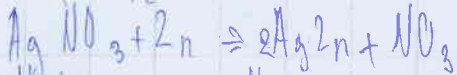
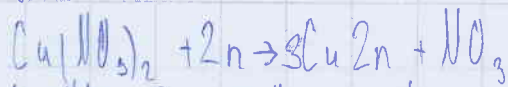
Шешімі:

$$Q = m c_{\text{г}} \Delta t$$

$$Q = 25 \cdot 100^\circ - 1,7 \text{ км} = 4186 \text{ Дж/кг} \cdot m = 13314$$

$$Q = 13314 \text{ Дж/кг}$$

№ 4



$$R = \frac{Q}{t} = \frac{(kA(T_r - T_x))}{d}$$

№ 5