

$$1) \angle 30^\circ - V - 24 \text{ м/с}$$

$$24 + 32 = 56$$

$$\frac{V}{t}$$

$$\angle 60^\circ - V - 32 \text{ м/с}$$

$$\frac{24}{1,5} = 16$$

$$t = 1,5 \text{ с}$$

$$\frac{32}{1,5} \approx 21,3$$

$$S = ?$$

$$2) a = 3$$

$$B = 17 \text{ м}$$

$$R = 10 \text{ м}$$

$$4) p_s = 9,78 \text{ м/с}^2 \text{ и } p_n = 9,83 \text{ м/с}^2$$

N4

5100

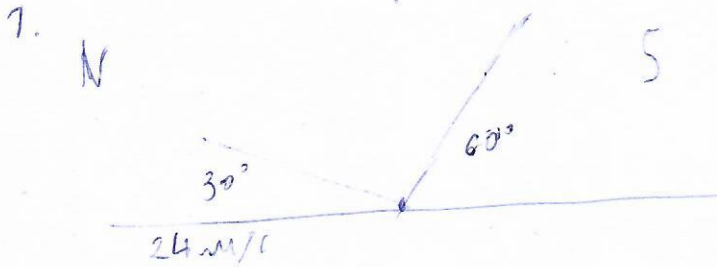
Дано:	Решение:
$g_1 = 9,48 \text{ м/с}^2$	$g_0 = 89$
$g_2 = 9,53 \text{ м/с}^2$	$S = 9,53 - 9,48 = 0,05 \text{ м/с}^2$
	$S = 0,05 \cdot 86400 = 4320$
$S = ?$	Ответ: $S = 4320$

N1

Дано:	Решение:
$L_1 = 30^\circ$	$30 - 4 = 26$
$V_1 = 24 \text{ м/с}$	$L_1 \cdot V_1 = 260 \text{ м}$
$L_2 = 60^\circ$	$L_2 \cdot V_2 = 1920 \text{ м}$
$V_2 = 32 \text{ м/с}$	$1920 - 260 = 1200 \text{ м}$
$S \text{ қысқ. ?}$	$1200 \cdot 1,5 = 1800 \text{ м}$
	Ответ: $S \text{ қысқ. ?} = 1800 \text{ м}$

N3

Дано:	Решение:
$a = 3 \text{ м}$	
$B = 1 \text{ Тл}$	
$R = 1 \text{ Ом}$	

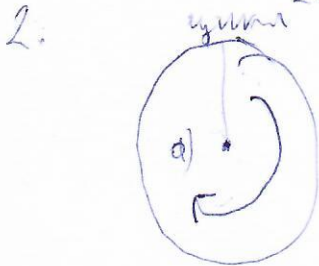


$$\begin{array}{r} 1,50 \\ \times 24 \\ \hline 30 \\ \times 24 \\ \hline 72 \\ \hline 36 \end{array}$$

$$\begin{array}{r} 32 \text{ m/c} \\ 1,5 \\ \times 32 \\ \hline 48 \\ \times 2 \\ \hline 96 \end{array}$$

$$S = 36 + 24 = 60 \text{ m}$$

$$\text{Жауап: } S = 60 \text{ m}$$

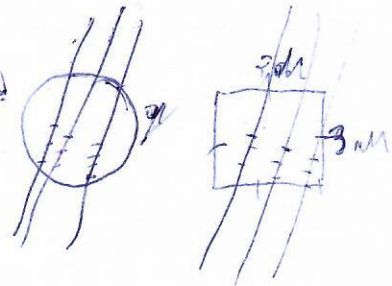


$$\downarrow 64 \text{ m/s}$$

$$\mu = \frac{A_n}{A_B} \cdot 100\% = \frac{4}{4} \cdot 100\% = 100\%$$

$$q = \frac{1 \text{ Tm} \cdot 12 \text{ m}}{12 \text{ m}} = 12 \text{ km}$$

$$\text{Жауап: } 12 \text{ km}$$



$$\begin{array}{l} a = 3 \text{ m} \\ B = 1 \text{ Tm} \\ R = 12 \text{ m} \\ q = ? \end{array}$$

$$\begin{array}{l} H = 36000 \\ 247 \cdot 36000 = 89000 - 207 \end{array}$$

$$\begin{array}{r} 7200 \\ \times 2 \\ \hline 14400 \\ \times 24 \\ \hline 28800 \end{array}$$

24x = 80400 c
жалғамас
жылжыт.

$$86400 \cdot 0,05 = 4320$$

$$\text{Жауап: } 101 \text{ и } 320 \text{ секундты } 301 \text{ секунд}$$

