

()

$$\begin{matrix} 8 \\ -3 \\ -40 \end{matrix}$$

1. (10)

, , - , u1
t
L.

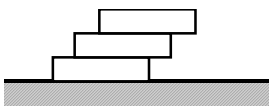
2. (10)



l
 R ,

?

3. (10)



(. .)

?

$\frac{L}{N}$, $N-$, $L-$

4. (10)

$m_2 = 5$ $t_2 = -40^0$ $m_1 = 2$ $t_1 = +5$

$= 3,3 \cdot 10^5$ / . $= 2,1 \cdot 10^3$ / (.) $_1 = 4,2 \cdot 10^3$ / (.),