

1

$v = 10 \text{ / .}$

$= 45^\circ$

$g = 10 \text{ / }^2.$

$l = 4 \text{ .}$

2

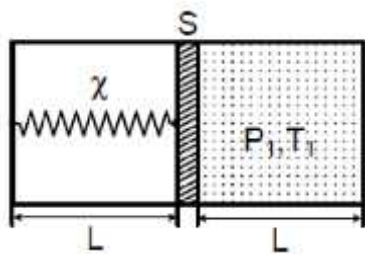
$m_1 \ m_2,$

$l.$

m_1

$m_2 - \ v$

3



$2L,$

$S.$

$T_1 \ \rho_1,$

$k.$

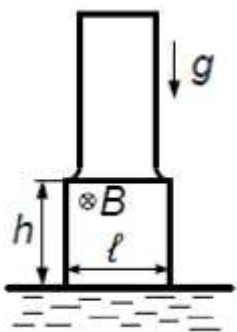
$2L.$

4

$U,$

$M.$

5



$l = 0,05 \text{ .}$
 $U = 1 \text{ .}$

$h = 0,1 \text{ ,}$

(.) .

$B = 0,1 \text{ .}$

$= 10^{-6} \text{ . .}$

$h. = 13,6 \cdot 10^3$

$g = 10 \text{ / }^2.$

10

!!!