

II (10)

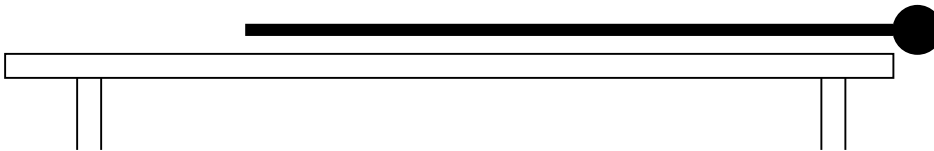
-3 20 .
-40

1

, α ,
 m_1 m_2 ,
 μ_1 μ_2 , - ?
-80.

2

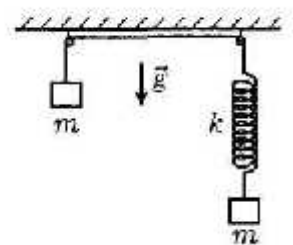
m_1 L m_2 ,
(.).
?
 L, m_2 m_1



-80.

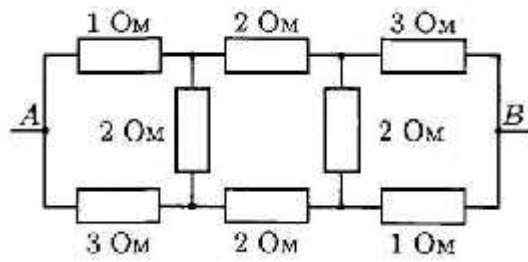
3

, k ,
,
, a ,
,
,
,
-



-100.

4



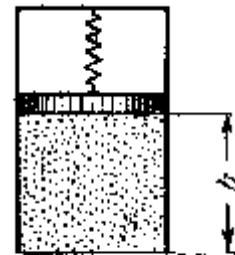
- 80.

5

(. . .) .
,
 T_1 ? ,
,

h_1

-
,
-
 h
-



- 60.

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