

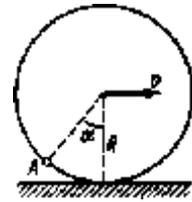
II ()

10

-3 20 .

1

, R. v,



?

- 80

2

m_1 m_2

k.

?

- 100

3

$m = 2$.

$\Delta T = 5$

$Q = 9160$.

$\Delta U.$

$\mu = 0,032$

/ . - 60

4

$m = 1$

$l = 36$,

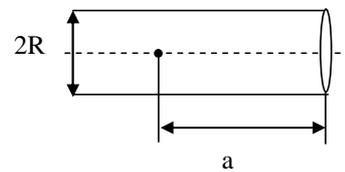
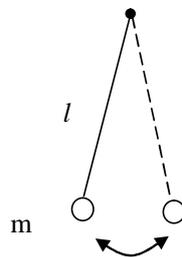
(.

). $q = -200$,

$E = 100$

/ , ? - 100

$E = 0$



5

$R = 10$

$a = 20$

$d = 30$

$r = 5$.

- 80