

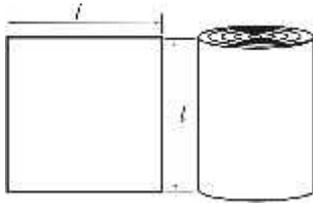
1.

$d = 2$,

$\rho = 2 / ^3$.

$l = 1$,

$S = 0,01$ ².

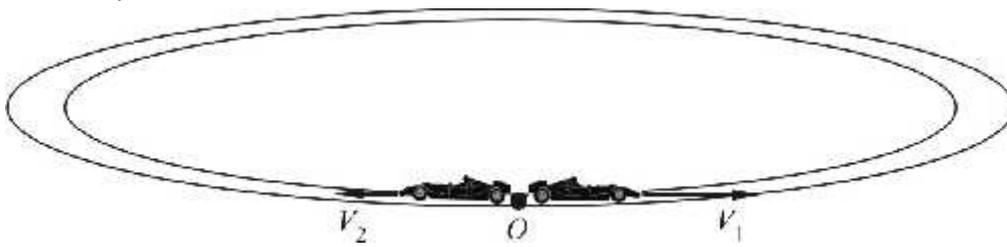


2.

V_1 ,

V_2 .

?



3.

$V = 5$ ³

$m = 2$.

M .

$\rho_1 = 1000 / ^3$,

$\rho_2 = 11300 / ^3$.

4.

$m_1 = 450$,

$-m_2 = 800$.

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5. «

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