

II ( )

II

-3 20 .

1

L.

$\alpha$

$v_0,$   
- 60

?

2

$t_0 = 0^0$

= 2 40

).  
).

$1^0 ?$   
 $20^0$

$21^0 ?$

$t = 25^0$

= 4200 / ( . ).

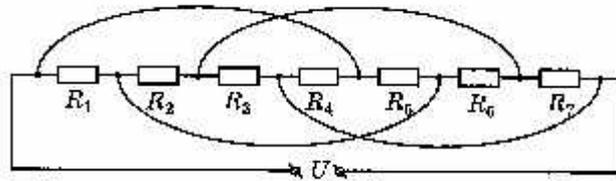
$\lambda = 3,2 \cdot 10^5$  / .

- 80

3

$R_1 = 1$  ,  $R_2 = 2$  ,  $R_3 = 3$  ,  $R_4 = 4$  ,  $R_5 = 5$  ,  $R_6 = 6$  ,  $R_7 = 7$  :  
( . . 1).  $U = 53,2$  . ,

?



.1

- 100

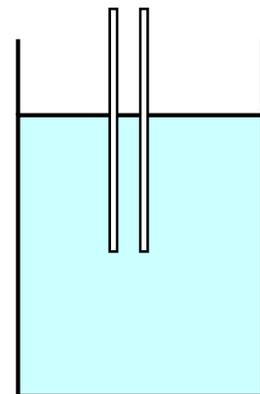
4

( . 2).

R.

$2R/3$ .

r



.2

- 80

5

,  
?

- 80

,

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

,

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