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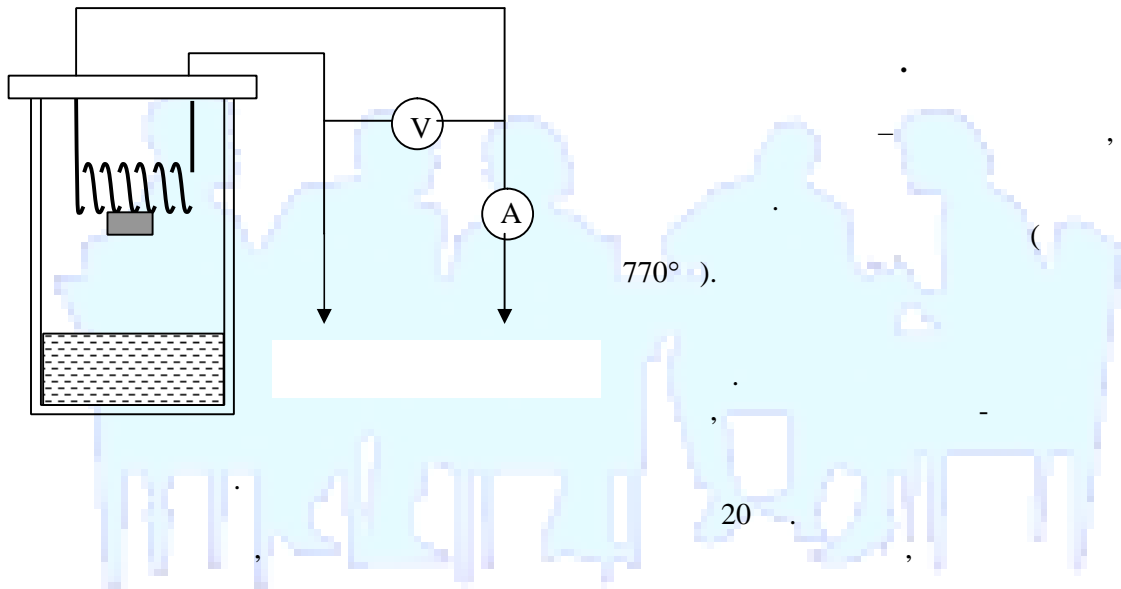
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$$R_1 = R_0(1 + \alpha t_1) \quad \frac{R_2}{R_1} = \frac{1 + \alpha t_2}{1 + \alpha t_1} \quad t_2 = \frac{\frac{R_2}{R_1}(1 + \alpha t_1) - 1}{\alpha}$$

1. 2-3

2.

3.

4.

5.  $t_1$ .
6.  $I_1, U_1$   $I_2, U_2$ .
7.  $R_1$   $R_2$ .
8.  $(\alpha = 0,006 \text{ } ^{-1})$ .
- 9.

	$t_1(^{\circ}\text{C})$	$U_1(\text{V})$	$I_1(\text{A})$	$R_1(\Omega)$	$U_2(\text{V})$	$I_2(\text{A})$	$R_2(\Omega)$	$t_2(^{\circ}\text{C})$	$t_c(^{\circ}\text{C})$
<b>1.</b>									
<b>2.</b>									
<b>3.</b>									

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