

训练题：中考物理模拟样卷（6）(8) PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/155/2021_2022__E8_AE_AD_E7_BB_83_E9_A2_98_EF_c64_155367.htm 52、解：S接a，如

甲图所示。S接b，如乙图所示。由甲图，，RL一定，

$$U_L = U_L/2 = 6V/2 = 3V \quad I = U_L / R_L = 3V/12 = 0.25A$$

一定，有 整理：(n-2)R1=RL n > 2, 即n=3, 4。当n=4时

$$R_1 = R_1/(n-2) = 12/2 = 6, \quad R_2 = n R_1 = 4 \times 6 = 240$$

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动=nF-G物=2×500N-800N=200N 52、解：S接a，如甲图所示

。S接b，如乙图所示。由甲图，，RL一定， U_L

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