

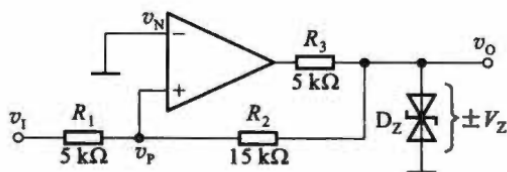
# Homework for Chapter 10

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10.8.5 设运放为理想器件,试求图题 10.8.5 所示电压比较器的门限电压,并画出它的传输特性(图中  $V_Z = 9\text{ V}$ )。



图题 10.8.5

## 1 Problem 1

$$v_I = \pm \frac{V_Z}{R_2} \cdot R_1 = \pm 3\text{ V}$$

## 2 Problem 2

