

5.

Applying KCL at node X

$$\frac{V_x}{2R} + \frac{V_x - V_A}{2R} + \frac{V_x - V_y}{2R} = 0$$

$$\frac{V_x + V_x - V_A + 2V_x - 2V_y}{2R} = 0$$

$$4V_x - 2V_y - V_A = 0 \Rightarrow \textcircled{1}$$

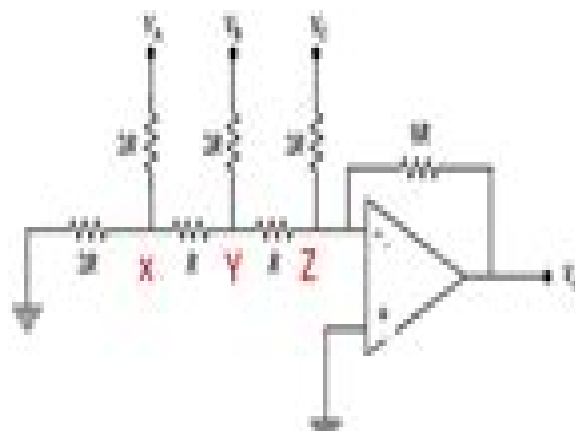
Applying KCL at node Y

$$\frac{V_y - V_x}{R} + \frac{V_y - V_B}{2R} + \frac{V_y - 0}{R} = 0$$

$$\therefore V_Z = 0$$

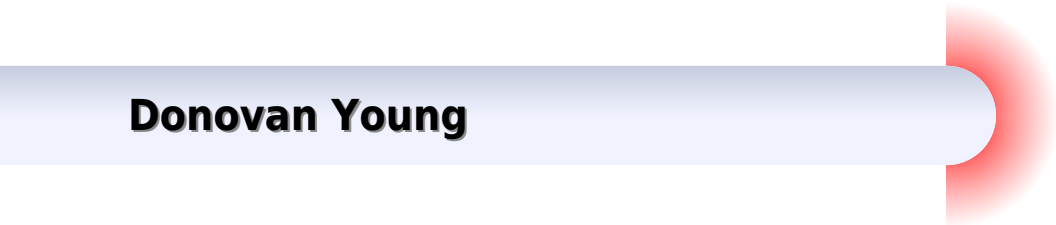
$$\frac{2V_y - 2V_x + V_y - V_B + 2V_y}{2R} = 0$$

$$-2V_x + 5V_y - V_B = 0 \Rightarrow \textcircled{2}$$



Analog Electronics Solved Problems

Donovan Young



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