

5.

Applying KCL at node X

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

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

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

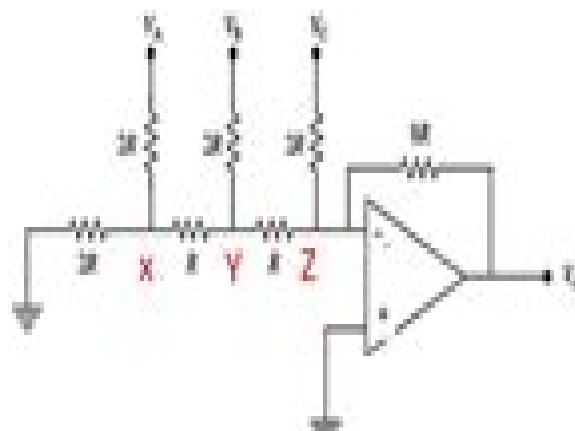
Applying KCL at node Y

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

$$\therefore V_Z = 0$$

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

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



Analog Electronics Solved Problems

Ying Liu



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Lecture Notes in Analog Electronics Vančo B. Litovski, 2025-01-17 Prof Van o Litovski was born in 1947 in Rakita South Macedonia Greece He graduated from the Faculty of Electronic Engineering in Ni in 1970 and obtained his M Sc in 1974 and his Ph D in 1977 He was appointed as a teaching assistant at the Faculty of Electronic Engineering in 1970 and became a full professor at the same faculty in 1987 He was elected as a visiting professor honoris causa at the University of Southampton in 1999 From 1987 until 1990 he was a consultant to the CEO of Ei and was the head of the Chair of Electronics at the Faculty of Electronic Engineering in Ni for 12 years From 2015 to 2017 he was a researcher at the University of Bath He received several awards including from the Faculty of Electronic Engineering Charter in 1980 Charter in 1985 and a Special Recognition in 1995 and the University of Ni Plaque 1985 *Analog Electronics* Balwinder Singh, Ashish Dixit, 2007

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