

Nevin
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1.

$$\frac{V_2 - V_1}{5} + \frac{V_2 - V_3}{4} + \frac{V_2 - 0}{3} = 0$$

$$\frac{V_3 - V_2}{4} + \frac{V_3 - 0}{6} + \frac{V_3 - V_1}{7} = 0$$

2. False