

$$\frac{Y_{\text{start}} - Y_{\text{end}}}{X_{\text{start}} - X_{\text{end}}} = \frac{5 - 0}{-2 - 2}$$

$$X_{\text{start}} - X_{\text{end}}$$

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$$\textcircled{8} \begin{array}{l} S: (-2, 5) \\ E: (2, 0) \end{array}$$

$$\frac{5 - 0}{-2 - 2} = -\frac{5}{4}$$

$$\textcircled{9} \begin{array}{l} S: (-4, 1) \\ E: (1, -2) \end{array}$$

$$\frac{1 - (-2)}{-4 - 1} = -\frac{3}{5}$$

$$\textcircled{10} \begin{array}{l} S: (-5, -4) \\ E: (1, -3) \end{array}$$

$$\frac{-4 - (-3)}{-5 - 1} = \frac{-1}{-6} = \frac{1}{6}$$

$$\textcircled{11} \begin{array}{l} S: (-1, 3) \\ E: (3, 3) \end{array}$$

$$\frac{3 - 3}{-1 - 3} = \frac{0}{-4} = 0$$

* Looking at the graph, you should be able to determine this.

$$\textcircled{12} \begin{array}{l} S: (1, 3) \\ E: (1, -2) \end{array}$$

$$\frac{3 - (-2)}{1 - 1} = \frac{5}{0} = \text{undefined}$$

* impossible to divide by 0

$$\textcircled{13} \begin{array}{l} S: (4, -1) \\ E: (-2, -1) \end{array}$$

$$\frac{-1 - (-1)}{4 - (-2)} = \frac{0}{6} = 0$$

$$\textcircled{14} \begin{array}{l} S: (5, -3) \\ E: (5, 8) \end{array}$$

$$\frac{-3 - 8}{5 - 5} = \frac{-11}{0} = \text{undefined}$$

* impossible to divide by 0

$$\textcircled{15} \begin{array}{l} S: (-7, 0) \\ E: (-7, -6) \end{array}$$

$$\frac{0 - (-6)}{-7 - (-7)} = \frac{6}{0} = \text{undefined}$$

* impossible to divide by 0

$$\textcircled{16} \begin{array}{l} S: (-3, 1) \\ E: (-1, 5) \end{array}$$

$$\frac{1 - 5}{-3 - (-1)} = \frac{-4}{-2} = 2$$