

check your answer

$$\begin{array}{r} 1. \quad (X, Y) \\ \quad (9, 7) \\ - \quad (0, 2) \\ \hline \quad (9, 5) \end{array} \quad \begin{array}{l} \text{SLOPE} \\ \frac{\blacktriangle y}{\blacktriangle x} = \frac{5}{9} \end{array}$$

$$\begin{array}{r} 2. \quad (X, Y) \\ \quad (5, 3) \\ - \quad (2, 2) \\ \hline \quad (3, 1) \end{array} \quad \begin{array}{l} \text{SLOPE} \\ \frac{\blacktriangle y}{\blacktriangle x} = \frac{1}{3} \end{array}$$

$$\begin{array}{r} 3. \quad (X, Y) \\ \quad (11, 7) \\ - \quad (10, 1) \\ \hline \quad (1, 6) \end{array} \quad \begin{array}{l} \text{SLOPE} \\ \frac{\blacktriangle y}{\blacktriangle x} = \frac{1}{6} \end{array}$$

$$\begin{array}{r} 4. \quad (X, Y) \\ \quad (0, 9) \\ - \quad (8, -4) \\ \hline \quad (-8, 13) \end{array} \quad \begin{array}{l} \text{SLOPE} \\ \frac{\blacktriangle y}{\blacktriangle x} = \frac{13}{-8} \end{array}$$

$$\begin{array}{r} 5. \quad (X, Y) \\ \quad (8, 7) \\ - \quad (3, 3) \\ \hline \quad (5, 4) \end{array} \quad \begin{array}{l} \text{SLOPE} \\ \frac{\blacktriangle y}{\blacktriangle x} = \frac{4}{5} \end{array}$$

$$\begin{array}{r} 6. \quad (X, Y) \\ \quad (1, -3) \\ - \quad (3, 11) \\ \hline \quad (-2, 14) \end{array} \quad \begin{array}{l} \text{SLOPE} \\ \frac{\blacktriangle y}{\blacktriangle x} = \frac{14}{-2} \end{array}$$