

⑧  $y+4 = 6(x-3)$     ⑨  $y-2 = -\frac{5}{3}(x-4)$     ⑩  $y+7 = \frac{4}{9}(x+2)$

⑪  $y-0 = -1(x-4)$

⑫  $y+1 = \frac{4}{3}(x+2)$  or  $y-3 = \frac{4}{3}(x-1)$

⑬  $y-4 = -\frac{3}{4}(x+3)$  or  $y-1 = -\frac{3}{4}(x-1)$

⑭  $y+1 = \frac{3}{4}(x+3)$  or  $y-2 = \frac{3}{4}(x-1)$

⑰  $m = \frac{4-1}{1--1} = \frac{3}{2}$

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

$$y-4 = \frac{3}{2}x - \frac{3}{2}$$

$$\begin{array}{r} y-4 \\ +4 \\ \hline y \end{array} = \begin{array}{r} \frac{3}{2}x - \frac{3}{2} \\ +4 \\ \hline \frac{3}{2}x + \frac{5}{2} \end{array}$$

⑱  $m = \frac{-6-4}{-3-2} = \frac{-10}{-5} = 2$

$$y+6 = 2(x+3)$$

$$y+6 = 2x+6$$

$$\begin{array}{r} y+6 \\ -6 \\ \hline y \end{array} = \begin{array}{r} 2x+6 \\ -6 \\ \hline 2x \end{array}$$

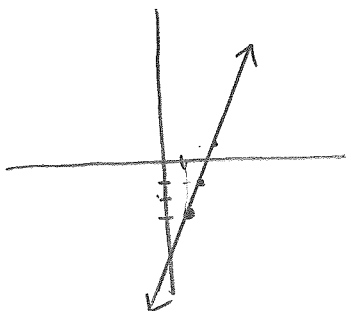
⑲  $m = \frac{3-6}{3--6} = \frac{-3}{9} = -\frac{1}{3}$

$$y-3 = -\frac{1}{3}(x-3)$$

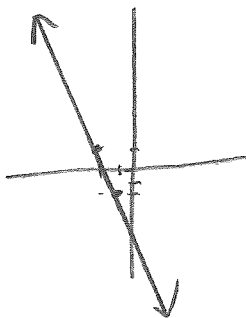
$$y-3 = -\frac{1}{3}x + 1$$

$$\begin{array}{r} y-3 \\ +3 \\ \hline y \end{array} = \begin{array}{r} -\frac{1}{3}x + 1 \\ +3 \\ \hline -\frac{1}{3}x + 4 \end{array}$$

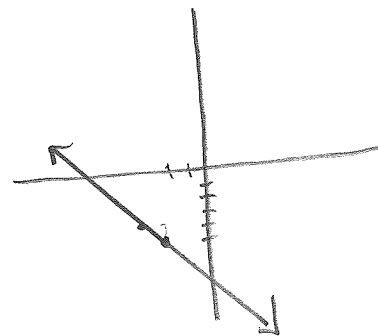
⑫



⑬



⑭



⑮

