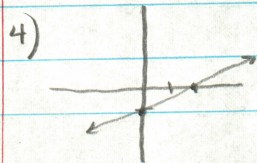
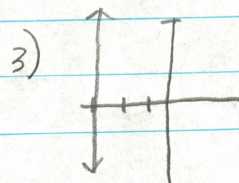
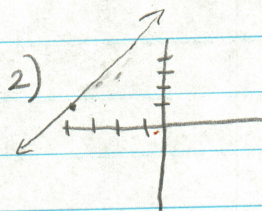
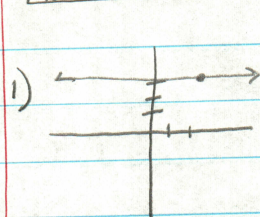
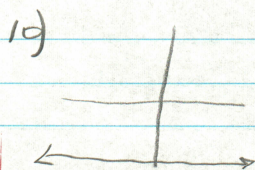
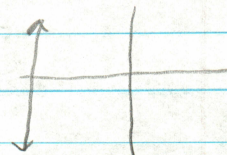
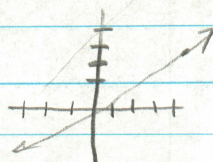
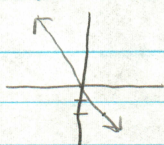


Section 1.1



5) $m = -3$ 6) $m = \frac{1}{2}$

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



11) $m = \frac{-4 - 3}{-4 - 4} = \frac{-7}{-8}$
 $y - 3 = \frac{7}{8}(x - 4)$
 $y = \frac{7}{8}x - \frac{1}{2}$

12) $m = \frac{4 - 4}{6 + 1} = 0$
 $y = 4$

13) a) $y - 2 = -1(x + 3)$
 $y = -x - 1$
 $y = -x + 7$
 $m = -1$

14) a) $y = 1$
 $y = 2$

$m = 0$ b) $x = -4$

b) $y - 2 = 1(x + 3)$
 $y = x + 5$