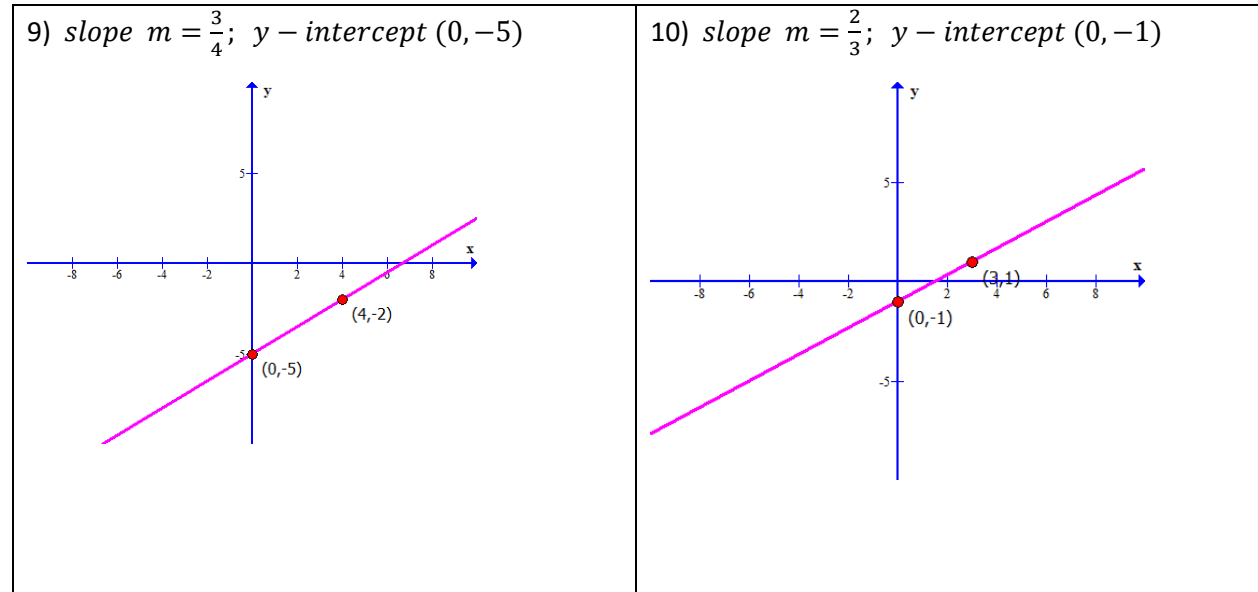
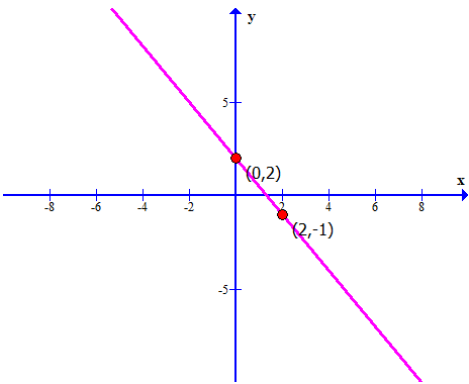


Section 2.2A – Slope of a Line

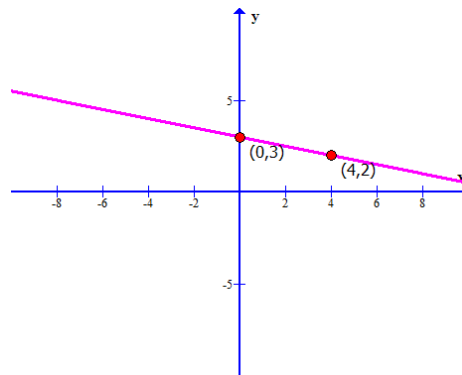
- 1) 2 2) 4 3) $-\frac{2}{3}$ 4) $-\frac{3}{2}$ 5) 0
6) 0 7) *undefined* 8) *undefined*



11) slope $m = -\frac{3}{2}$; y - intercept $(0,2)$

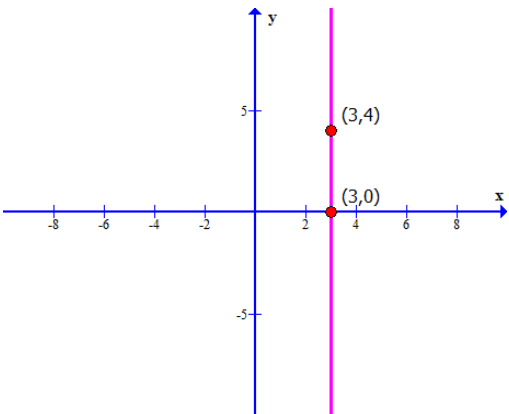


12) slope $m = -\frac{1}{4}$; y - intercept $(0,3)$



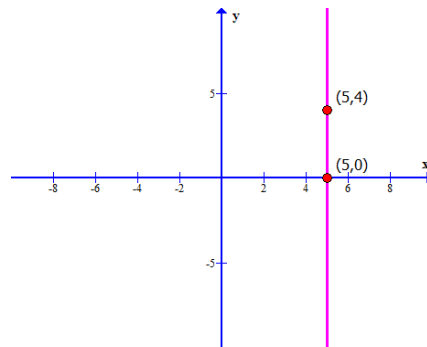
13) slope $m = \text{undefined}$

y - intercept none

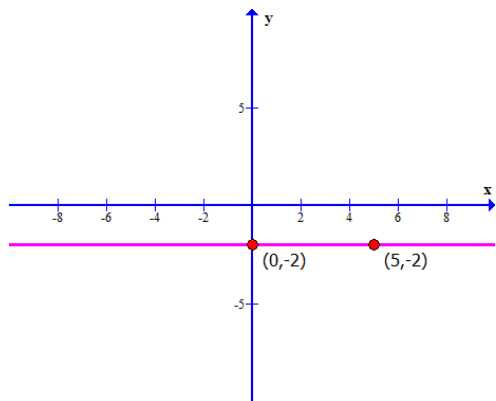


14) slope $m = \text{undefined}$

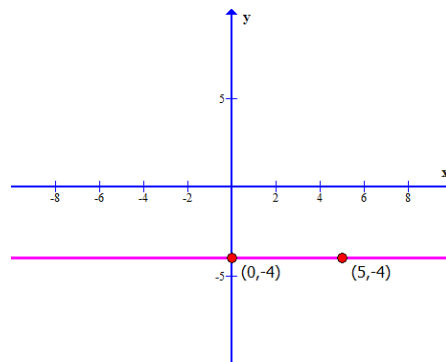
y - intercept none



15) slope $m = 0$; y - intercept $(0, -2)$



16) slope $m = 0$; y - intercept $(0, -4)$



17a) $y = 2x - 6$

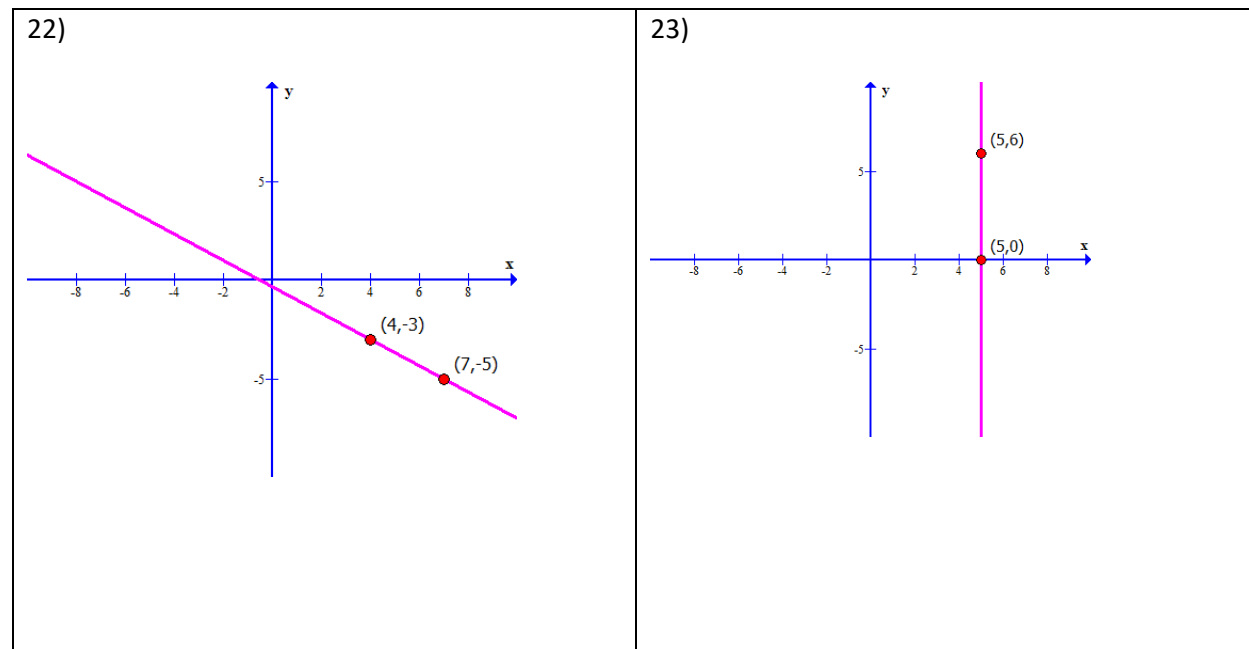
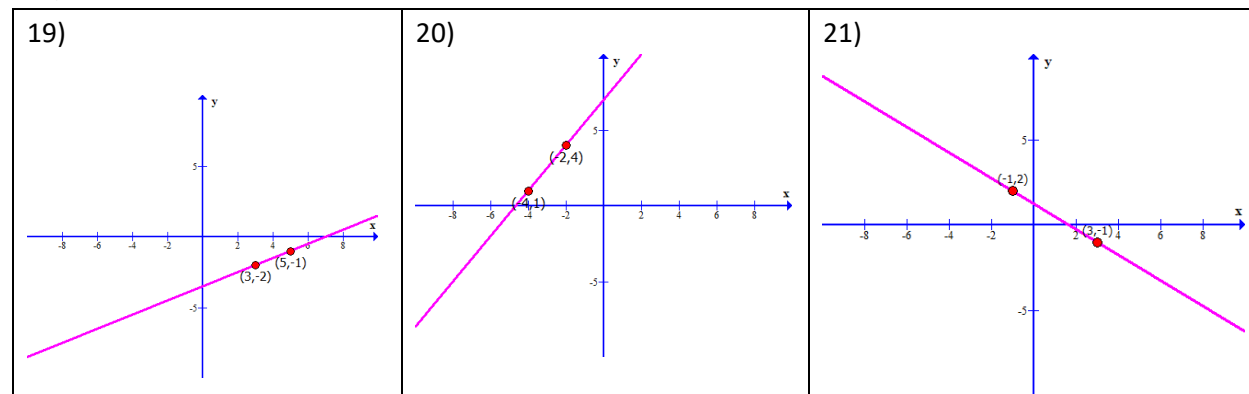
17b) $y = 3$

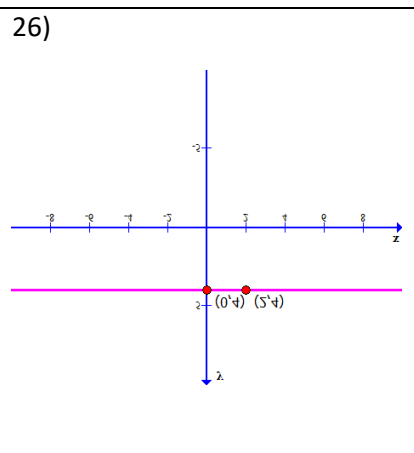
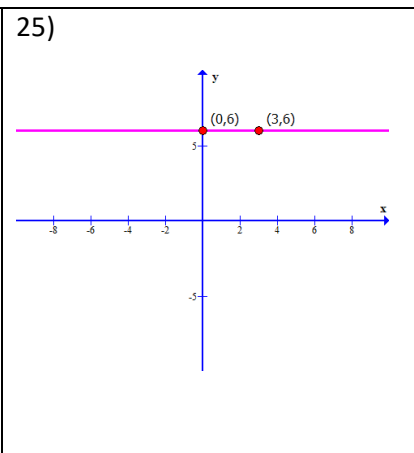
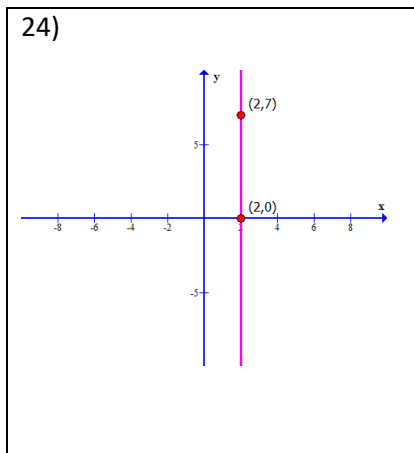
17c) $x = -4$

18a) $y = \frac{1}{2}x + 2$

18b) $y = -5$

18c) $x = -5$





27) $-\frac{11}{2}$

28) $-\frac{3}{2}$

29) $\frac{5}{3}$

30) $\frac{12}{5}$

31) 0

32) 0

33) *undefined*

34) *undefined*