

Extra Practice 18, Section 7.2

1. $y - (-3) = -1(x - 4)$ 2. $y - (-6) = 2(x - (-5))$ 3. $y - 2 = 3(x - (-7))$

4. $y - 5 = -2(x - 3)$ 5. $y = -3x + 16$ 6. $y = 2x - 12$ 7. $y = 4x - 28$

8. $y = -2x + 9$ 9. $y = \frac{1}{5}x - 2$ 10. $y = \frac{1}{4}x - \frac{5}{4}$ 11. $y = -x + 6$ 12. $y = -x - 2$

13. $y = \frac{1}{3}x - \frac{4}{3}$ 14. $y = -\frac{3}{2}x + 3$ 15. $y = -\frac{1}{2}x - 1$ 16. $y = \frac{2}{9}x + \frac{2}{3}$ 17. $y = x + 2$

18. $y = -\frac{4}{3}x$ 19. $y = x + 11$ 20. $y = -6x + 49$