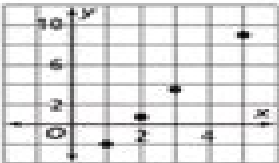


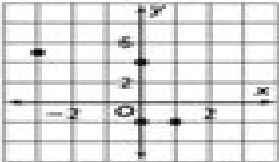
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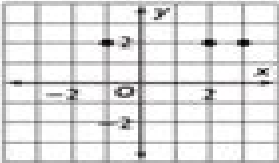
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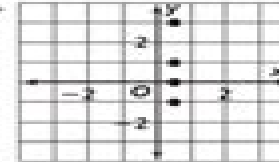
1. -8 ; $-\frac{1}{2}$; 17; 37 2. $1\frac{2}{3}$; $1\frac{1}{6}$; 0; $-1\frac{1}{3}$ 3. 7.8; 3.3; -7.2 ; -19.2

4. not a function 5. not a function 6. function

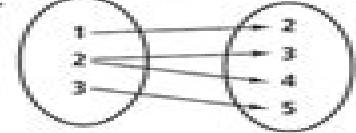
7.  : domain: $\{1, 2, 3, 5\}$;
range: $\{-2, \frac{3}{4}, 3\frac{1}{2}, 9\}$

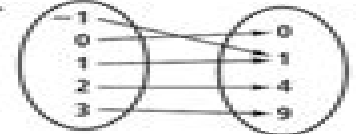
8.  : domain: $\{-3, 0, 1\}$;
range: $\{-2, 4, 5\}$

9.  : domain: $\{-1, 2, 3\}$;
range: $\{2\}$

10.  : domain: $\{0, 5\}$;
range: $\{-1, 0, 1, 3\}$

11. not a function 12. function 13. not a function

14.  : not a function

15.  : function

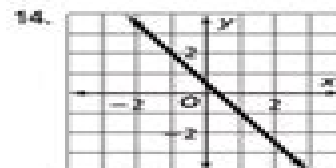
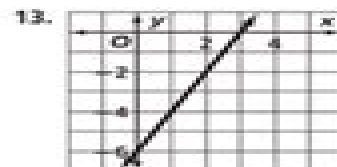
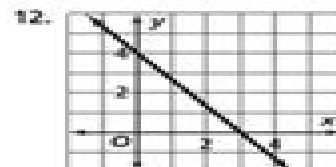
16. 1 17. 3 18. $\frac{2}{3}$ 19. $\frac{10}{3}$

Practice 2-2

1. $\frac{2}{3}$ 2. 5 3. $\frac{3}{2}$ 4. $-\frac{1}{2}$ 5. $\frac{3}{2}$ 6. 2 7. $\frac{1}{3}$ 8. $-\frac{2}{3}$

9. $y - 1 = -\frac{1}{3}(x - 0)$ 10. $y - \frac{2}{3} = -\frac{1}{2}(x - \frac{1}{2})$

11. $y + 2 = 2(x + 3)$



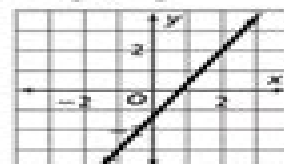
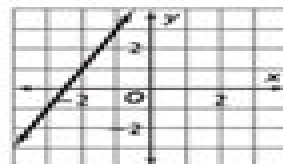
15. $4x + y = 10$ 16. $2x - 5y = -17$ 17. $y = -4$

18. $\frac{3}{4}$; $(0, -3)$; $(4, 0)$ 19. 0; $(0, -2)$; none

20. $\frac{4}{3}$; $(0, 7)$; $(-\frac{25}{4}, 0)$ 21. undefined; none; $(5, 0)$

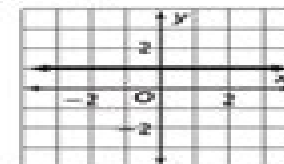
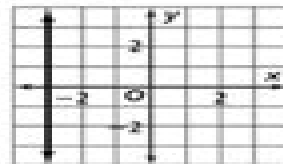
22. $y = 2x + 5$

23. $y = \frac{5}{3}x - \frac{4}{3}$



24. $x = -3$

25. $y = 1$



Practice 2-3

1. $-\frac{3}{2}$; $-\frac{9}{2}$ 2. 6; 18 3. $\frac{9}{16}$; $\frac{27}{16}$ 4. yes; $\frac{4}{9}$ 5. yes; -1.2

6. yes; -4 7. no 8. yes; 3 9. no 10. yes; $\frac{3}{2}$ 11. no

12. no 13. yes; 3; $y = 3x$ 14. yes; $\frac{1}{2}$; $y = \frac{1}{2}x$ 15. no

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