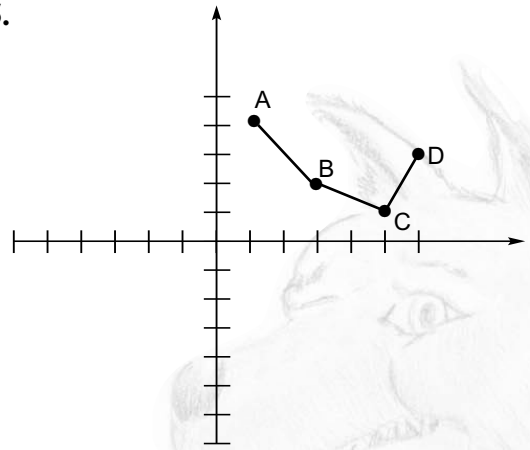
Chapter 3 Test Key

1. positive
2. 15
3. (c) -6, 5, $\frac{1}{2}$, $-2\frac{1}{2}$, 3
4. (d) ordered pair
5.



6. (b) subtraction
7. >
8. <
9. 29
10. -7
11. -54
12. -8
13. 72
14. 4
15. 8
16. 58
17. 9
18. 20
19. 5
20. d Associative Property of Addition
21. a Distributive Property across addition
22. c Distributive Property across Subtraction
23. b Associative Property of Multiplication
24. (c) base
25. 7
26. 0
27. 1
28. 1
29. 67,543
30. $\frac{1}{64}$
31. (a) $(\frac{4}{5})^2 = \frac{4 \cdot 4}{5 \cdot 5}$
32. 6
33. 20
34. 1200
35. 54 square inches
36. 5
37. 11
38. -1
39. 6
40. 9
41. 1331
42. 11.625 cubic feet
43. 8
44. 2
45. 16
46. 6,000
47. 16,000
48. 21,000
49. 18.2
50. $P + I$
51. $I = Prt$
52. $103.00
53. $24,000
54. (a) People assume we are like the persons with whom we most frequently associate.
55. (b) Finding people who will concentrate on important issues is difficult.
56. (c) Attempting more than we thought possible, even if we fall short of the goal, allows achievement of more than we would have obtained with lesser effort.
57. (b) Working toward a noble objective and especially achieving it defines success.
58. (c) Who and what you are is reflected to others by the things that hold your interest.

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