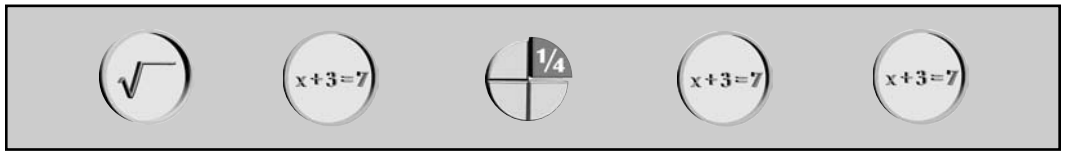
Quiz 2-3 Answer Key



1. (c) radical
2. two
3. four
4. index
5. positive
6. 9
7. -3
8. 2
9. 4
10. 5
11. 1
12. 6
13. 7
14. 13
15. (a) True
16. (a) True
17. like
18. constant
19. variable
20. term
21. 21 square meters
22. (e) none of these
23. 13
24. 200
25. 1
26. unlike
27. $15x + 39$
28. $11x + 15$
29. $12xyz + 11xy + 10$
30. $9x^3 + 4x^2 + 14x$
31. (c) $3(x + 4) = (3 \bullet x) + (3 \bullet 4)$
32. $^1/_{12}$
33. $^6/_7$
34. $^{xy}/_{16}$
35. (c) $\frac{2x+4y}{4}$
36. $^3/_z$
37. (a) $^{ac}/_{bd}$
38. $\frac{4x+6y}{5}$
39. $\frac{4x+y}{y}$
40. 24
41. 81
42. $7x - 6$
43. $7x^2 + 12x + 27$
44. $8x^2 + 18x + 51$
45. 2
46. (e) $\frac{9x-12}{4x+4}$
47. $\frac{24x-33}{4x+8}$
48. d
49. c
50. e
51. a
52. b

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