

Answer Key

1. 2
2. 23
3. 2
4. 31
5. 8
6. 22
7. 11
8. 13
9. 50
10. 5
11. 120
12. 180
13. 1240
14. C
15. 65
16. 100
17. 0.9
18. 25
19. 24
20. 126
21. $3 \times 5 \times 7$
22. 5×23
23. $2^3 \times 3 \times 5$
24. 5^3
25. 2^7
26. 11.07
27. 6.2
28. 5.08
29. 3.97
30. 2.75
31. 1.67
32. 5.11
33. 9.22
34. 2.89
35. 1.98
36. $25 \times 3 = \$75$
37. $24 \div 4 = 6$
38. $7 \times 0.25 = \$1.75$
39. $3 \times 3 \times 2 = 18$
40. $280 \div 4 = 7$ hrs
 $1:00 + 7:00 = \underline{8:00 \text{ P.M.}}$
41. (a) 5 D & 1 N&1 P
(b) 2 Q&1 N&1 P
(c) $3 \times 25 = 75$, $75 - 56 = \underline{19 \text{¢}}$
42. $15 \div 5 = 3$
 $9 \times 2 \times 3 = 54 \text{ lb}$
43. $84 \div 14 = 6$ cars
44. $70 - 44 = \$26$
45. $192 \div 8 = 24$
46. $30 \div 6 = 5$ groups
47. $120 \div 2 = 60$
 $120 \div 3 = 40$
 $60 + 40 = 100$
 $120 - 100 = \underline{20}$
48. $17 \times 7 = 119$ stamps
49. $105 \div 7 = 15$
50. $95 + 91 + 84 = 270$
 $270 \div 3 = \underline{90}$
51. $130 - 82 = 48$
52. $8 \times 7 = 56$
53. (a) $3 \times 3 = 9$
(b) $3 \times 4 = 12$
(c) $5 \times 3 = 15$
54. (a) $60 \times (5/6) = 50$
(b) $60 \times (5/6) = 50$
55. $20.00 - 3 \times 5.00 = 5$
56. $(14 + 36) / 2 = 25$
57. D
58. (a) $63 / 9 = 7$
(b) $40 / 8 = 5$
59. (a) 53 (b) 52 (c) H
60. (a) $48 \times (3/8) = 18$
(b) $48 \times (1 - 3/8) = 30$
61. $90 - 65 = 25$
62. $2 \times 12 / 8 = 3$
63. (a) $10 + 4 + 5 = 19$
(b) $10 \times 4 \times 5 = 200$
64. $18 \times \frac{7}{9} = 14$
65. $65 \times 4 = 260$
66. 2
67. 26
68. 25
69. 18

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70. 72

71. 38

72. 2

73. $\frac{1}{6}$

74. $\frac{4}{3}$

75. 13