

Answer Key

Quantitative Review

1.

$$\frac{10}{100} = \frac{100}{1000} = \frac{1000}{10000}$$

2.

$$\frac{1}{10} = \frac{10}{100} = \frac{100}{1000}$$

3.

$$\frac{100}{1000} = \frac{10}{100} = \frac{1}{10}$$

4.

$$\frac{100}{1000} = \frac{10}{100} = \frac{1}{10}$$

5.

$$\frac{10}{100} = \frac{100}{1000} = \frac{1000}{10000}$$

6.

$$\frac{100}{1000} = \frac{10}{100} = \frac{1}{10}$$

7. Commutative property of addition

8. Associative property of addition

9. Identity property of addition

10. Inverse property of addition

11. Distributive property

12. Inverse property of multiplication 100, 10²

13. 100 = 10², 100 = 10², 100 = 10², 10² = 10², 100 = 10², 100 = 10²

14. 100 = 10², 100 = 10², 10² = 10², 100 = 10², 100 = 10², 100 = 10²

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34. 100 = 10², 100 = 10², 100 = 10², 100 = 10², 100 = 10², 100 = 10²

35. $a > b$

$$\frac{100}{1000} = \frac{10}{100} = \frac{1}{10}$$

36. $-100 < a < 100$

$$\frac{100}{1000} = \frac{10}{100} = \frac{1}{10}$$

37. $100 > 0$, 38. $\frac{100}{1000} > 0$, 39. $100 > 0$

40. $100 > 0$, 41. $100 > 0$, 42. $100 > 0$, 43. $100 > 0$

44. $-100 < a < 100$, 45. $100 > 0$, 46. $100 > 0$

47. $100 > 0$, 48. $100 > 0$, 49. $100 > 0$, 50. $100 > 0$

51. $100 > 0$, 52. $100 > 0$, 53. $100 > 0$, 54. $100 > 0$

55. $100 > 0$, 56. $100 > 0$, 57. $100 > 0$, 58. $100 > 0$

59. $100 > 0$, 60. $100 > 0$, 61. $100 > 0$, 62. $100 > 0$

63. $100 > 0$, 64. $100 > 0$, 65. $100 > 0$, 66. $100 > 0$

67. $100 > 0$, 68. $100 > 0$, 69. $100 > 0$, 70. $100 > 0$

71. $100 > 0$, 72. $100 > 0$, 73. $100 > 0$, 74. $100 > 0$

75. $100 > 0$, 76. $100 > 0$, 77. $100 > 0$, 78. $100 > 0$

79. $100 > 0$, 80. $100 > 0$, 81. $100 > 0$, 82. $100 > 0$

83. $100 > 0$, 84. $100 > 0$, 85. $100 > 0$, 86. $100 > 0$

87. $100 > 0$, 88. $100 > 0$, 89. $100 > 0$, 90. $100 > 0$

91. $100 > 0$, 92. $100 > 0$, 93. $100 > 0$, 94. $100 > 0$

95. $100 > 0$, 96. $100 > 0$, 97. $100 > 0$, 98. $100 > 0$

99. $100 > 0$, 100. $100 > 0$, 101. $100 > 0$, 102. $100 > 0$