

Missing Number Addition with 1-Decimal Place Numbers

Calculate the missing digits in these calculations.

$$_1.6 + 37.2 = 4_8$$

$$4_5 + _3.4 = 68_$$

$$78_ + _1.4 = 10_4$$

$$_6.7 + 50_ = 87.1$$

$$8_3 + 16.9 = _9.2$$

$$62.4 + 23_ = 8_1$$

$$57.5 + 4_7 = 106_$$

$$61_ + _9.8 = 101.1$$

$$12_3 + 40_ = _69.2$$

$$_20.6 + 18_5 = 302_$$

$$274_ + 1_5.4 = 440.2$$

$$45.7 + 2_6_ = _51.9$$

$$672_ + 2_4.7 = _17.0$$

$$207.1 + _634.3 = 1_4_4$$

$$2364_ + 1_73.8 = 363_5$$

Missing Number Addition with 1-Decimal Place Numbers - **Answers**

Calculate the missing digits in these calculations.

$$11.6 + 37.2 = 48.8$$

$$45.5 + 23.4 = 68.9$$

$$78.0 + 31.4 = 109.4$$

$$36.7 + 50.4 = 87.1$$

$$82.3 + 16.9 = 99.2$$

$$62.4 + 23.7 = 86.1$$

$$57.5 + 48.7 = 106.2$$

$$61.3 + 39.8 = 101.1$$

$$128.3 + 40.9 = 169.2$$

$$120.6 + 181.5 = 302.1$$

$$274.8 + 165.4 = 440.2$$

$$45.7 + 206.2 = 251.9$$

$$672.3 + 244.7 = 917.0$$

$$207.1 + 1634.3 = 1841.4$$

$$2364.7 + 1273.8 = 3638.5$$

Missing Number Addition with 2-Decimal Place Numbers

Calculate the missing digits in these calculations.

$$27._ + _3.6 = 81.2$$

$$4._3 + 39.8 = _7._$$

$$263._ + 1_4.6 = _1_4$$

$$3.2_ + 2.7_ = 5._8$$

$$1_0_ + 28._5 = _1.72$$

$$_6._0 + 25.3_ = 6_27$$

$$_4.56 + 3_5_ = 51._4$$

$$7.37 + _1._2 = 1_1_$$

$$_2.4_ + 9._6 = 3_71$$

$$56._2 + _3.76 = _50.48$$

$$4_32 + 3_7_ = 71._1$$

$$72._9 + 9.0_ = _1.52$$

$$_12.7_ + 7_89 = 187._0$$

$$_07.4_ + 15_08 = 4_1.53$$

$$_2.3_ + 67_48 = 738._3$$

Missing Number Addition with 2-Decimal Place Numbers - **Answers**

Calculate the missing digits in these calculations.

$$27.6 + 53.6 = 81.2$$

$$47.3 + 39.8 = 87.1$$

$$263.8 + 154.6 = 418.4$$

$$3.26 + 2.72 = 5.98$$

$$13.07 + 28.65 = 41.72$$

$$36.90 + 25.37 = 62.27$$

$$14.56 + 36.58 = 51.14$$

$$7.37 + 11.82 = 19.19$$

$$22.45 + 9.26 = 31.71$$

$$56.72 + 93.76 = 150.48$$

$$40.32 + 30.79 = 71.11$$

$$72.49 + 9.03 = 81.52$$

$$112.71 + 74.89 = 187.60$$

$$307.45 + 154.08 = 461.53$$

$$62.35 + 676.48 = 738.83$$

Missing Number Addition with 3-Decimal Place Numbers

Calculate the missing digits in these calculations.

$$1_624 + 21.3_ = _3._94$$

$$4._81 + 5.31_ = 10.096$$

$$17.0_4 + _5.752 = 42.8_6$$

$$38.29_ + 45._37 = _3.431$$

$$67._8 + 134.16_ = _01.445$$

$$38._07 + 90.83_ = 12_142$$

$$12_459 + 77.81_ = 204.2_2$$

$$_54.008 + 6_1.235 = 1105.2_3$$

$$532.6_6 + 17_1.291 = _313.917$$

Challenge

Write your own missing number addition calculations to give to a partner. Think carefully about which numbers you will omit so that they have enough information to solve it.

Missing Number Addition with 3-Decimal Place Numbers - **Answers**

Calculate the missing digits in these calculations.

$$12.624 + 21.37 = 33.994$$

$$4.781 + 5.315 = 10.096$$

$$17.064 + 25.752 = 42.816$$

$$38.294 + 45.137 = 83.431$$

$$67.28 + 134.165 = 201.445$$

$$38.307 + 90.835 = 129.142$$

$$126.459 + 77.813 = 204.272$$

$$454.008 + 651.235 = 1105.243$$

$$532.626 + 1781.291 = 2313.917$$