Chapter 5: Decimals

Please select the correct answer.

1. In 794.5, in which place is the 9 ?

| Tens | Ones | Tenths | Hundreds |

2. In 91.8, in which place is the 8 ?

| Tens | Ones | Tenths | Hundreds |

3. In 39.806, in which place is the 6 ?

| Hundred | Ones | Tenths | Thousandths |

4. In 123.5 n which place is the 5 ?

| Tens | Tenths | Ones | Thousands |

5. In 3918.1, in which place is the 3 ?

| Thousands | Ones | Hundreds | Thousandths |

Please write down the correct answer.

1. What is 8.2 rounded to the nearest whole number?

2. What is 4.997 rounded to the nearest hundredth?

3. What is 5.565 rounded to the nearest hundredth?

4. What is 6.083 rounded to the nearest whole number?

5. What is 3.508 rounded to the nearest hundredth?

6. What is 7.864 rounded to the nearest whole number?

Please write down the correct answer.

1. 81.0948 + 9.38 + 922.98 =

2. 22.195 + 78.176 + 79.228 =

3. 67.31 + 586.21 + 241.04 =

4. 378.66 + 85.985 + 12.118 =

5. 50.834 + 518.34 + 153.87 =

6. 135.061 + 89.645 + 86467 =

7. 46.142 + 974.39 + 957.45=

8. 37.99 + 88.667 + 874.36 =

9. 75.650 + 174.23 + 47.073 =

10. 62.692 + 5.72 + 11.422=

11. 53.636 + 150.89 + 69.752 =

12. 57.838 + 97.293 + 874.36 =

13. 606.93 + 41.351 + 560.91 =

14. 91.241 + 892.56 + 470.7 =

Please write down the correct answer.

1. 711.05 – 58.390 – 25.53 =

2. 99.184 – 25.388 – 37.361 =

3. 728.89 – 166.53 – 58.128 =

4. 54.834 – 17.928 – 20.41 =

5. 909.99 – 708.02 – 98.230 =

6. 656.74 – 414.58 – 94.634 =

7. 385.57 – 36.599 – 27.4 =

8. 70.145 – 21.64 – 37.63 =

9. 510.88 – 152.894 – 27.15 =

10. 125.66 – 72.729 – 35.29 =

11. 99.038 – 39.712 – 17.759 =

12. 50.387– 15.105 – 19.98 =

13. 89.298 – 29.185 – 16.5 =

14. 937.07 – 474.95 – 418.4 =

Please write down the correct answer.

1.   7.5 × 3 =

2.   14 × 6.8 =

3.   0.66 × 0.5 =

4.   44 × 0.3 =

5.   6 × 9 × 5.9 =

6.   9.17 × 0.3 =

7.   49.3 × 8=

8.   3 × 18 × 6.8 =

9.   10 × 99.9 =

10.   1.73 × 7.26 =

11.   5.38 × 49 =

12.   2 × 60 × 0.3 =

13.   91 × 5.02 =

14.   7 × 1.93 × 5.8 =

Please write down the correct answer.

1.   54.829 ÷ 0.1 =

2.   14.4 ÷ 4.8 =

3.   4.9 ÷ 0.7 =

4.   27.6 ÷ 2.3 =

5.   12.2 ÷ 0.2 =

6.   7.2 ÷ 0.9 =

7.   82.5 ÷ 1.2 =

8.   7 ÷ 2.5 =

9.   98.6 ÷ 2.5 =

10.   9.3 ÷ 0.4 =

11.   9.1 ÷ 0.8 =

12.   8.3 ÷ 0.4 =

13.   3376 ÷ 0.01 =

14.   193 ÷ 0.1 =