Missing Decimal

Calculate the mean for the following data points:

1) 2.4, 5.13, x

   $Average = 5.5$

   $x =$ ☐

2) 59.86, x, 48.1, 52.98

   $Average = 54.035$

   $x =$ ☐

3) x, 32.9, 28.41

   $Average = 28.81$

   $x =$ ☐

4) 91.72, 86.5, 74.28, x

   $Average = 88.725$

   $x =$ ☐

5) 0.56, x, 5.1

   $Average = 2.72$

   $x =$ ☐

6) 8.7, 5.22, x, 1.4

   $Average = 6.3$

   $x =$ ☐

7) 56.4, x

   $Average = 52.37$

   $x =$ ☐

8) x, 75.2, 69.63

   $Average = 75.47$

   $x =$ ☐

9) 88.29, 65.14, 81.7, x

   $Average = 83.545$

   $x =$ ☐

10) 15.25, 9.8, x

    $Average = 10.5$

    $x =$ ☐

11) x, 10.5

    $Average = 11.24$

    $x =$ ☐

12) 35.48, x, 29.76

    $Average = 34.12$

    $x =$ ☐

13) 45.87, 29.68, x, 57.91

    $Average = 43.74$

    $x =$ ☐

14) 91.57, 85.96, x

    $Average = 91.91$

    $x =$ ☐

Student Name: _____   **Score:**

Answers:

1) $2.4, \quad 5.13, \quad x$

   $Average = 5.5$

   $x =$ ⟨ **8.97** ⟩

2) $59.86, \quad x, \quad 48.1, \quad 52.98$

   $Average = 54.035$

   $x =$ ⟨ **55.2** ⟩

3) $x, \quad 32.9, \quad 28.41$

   $Average = 28.81$

   $x =$ ⟨ **25.12** ⟩

4) $91.72, \quad 86.5, \quad 74.28, \quad x$

   $Average = 88.725$

   $x =$ ⟨ **102.4** ⟩

5) $0.56, \quad x, \quad 5.1$

   $Average = 2.72$

   $x =$ ⟨ **2.5** ⟩

6) $8.7, \quad 5.22, \quad x, \quad 1.4$

   $Average = 6.3$

   $x =$ ⟨ **9.88** ⟩

7) $56.4, \quad x$

   $Average = 52.37$

   $x =$ ⟨ **48.34** ⟩

8) $x, \quad 75.2, \quad 69.63$

   $Average = 75.47$

   $x =$ ⟨ **81.58** ⟩

9) $88.29, \quad 65.14, \quad 81.7, \quad x$

   $Average = 83.545$

   $x =$ ⟨ **99.05** ⟩

10) $15.25, \quad 9.8, \quad x$

    $Average = 10.5$

    $x =$ ⟨ **6.45** ⟩

11) $x, \quad 10.5$

    $Average = 11.24$

    $x =$ ⟨ **11.98** ⟩

12) $35.48, \quad x, \quad 29.76$

    $Average = 34.12$

    $x =$ ⟨ **37.12** ⟩

13) $45.87, \quad 29.68, \quad x, \quad 57.91$

    $Average = 43.74$

    $x =$ ⟨ **41.5** ⟩

14) $91.57, \quad 85.96, \quad x$

    $Average = 91.91$

    $x =$ ⟨ **98.2** ⟩