Name: _____

6th Grade Weekly Math Review Week 35

Solve each problem. Show your work.

1. 7,713 + 538 = _____

2. 7 × (7 + 2) − 7 = _____

3. LCM of 6 and 9 = _____

4. A triangle has an area of 12 sq in and a base of 4 in. What is its height?

   Answer: _____

5. LCM of 7 and 9 = _____

6. x − 3 = 15 x = _____

7. 78 is 60% of _____

8. 5 × 3 = _____

9. Data: 3, 11, 1, 1. Find the mean and the mean absolute deviation (MAD).

   Answer: _____

10. Data: 9, 9, 14, 7, 6. Find the mean, median, mode and range.

    Answer: _____

11. Data: 10, 7, 7, 4. Find the mean and the mean absolute deviation (MAD).

    Answer: _____

12. Data: 7, 3, 11, 13, 13, 14, 2. Find the mean, median, mode and range.

    Answer: _____

Name: **ANSWER KEY**

6th Grade Weekly Math Review Week 35

Solve each problem. Show your work.

1. 7,713 + 538 = 8,251

2. 7 × (7 + 2) − 7 = 56

3. LCM of 6 and 9 = 18

4. A triangle has an area of 12 sq in and a base of 4 in. What is its height?

   Answer: 6 in

5. LCM of 7 and 9 = 63

6. x − 3 = 15 x = 18

7. 78 is 60% of 130

8. 5 × 3 = 15

9. Data: 3, 11, 1, 1. Find the mean and the mean absolute deviation (MAD).

   Answer: mean 4, MAD $3\frac{1}{2}$

10. Data: 9, 9, 14, 7, 6. Find the mean, median, mode and range.

    Answer: mean 9, median 9, mode 9

11. Data: 10, 7, 7, 4. Find the mean and the mean absolute deviation (MAD).

    Answer: mean 7, MAD $1\frac{1}{2}$

12. Data: 7, 3, 11, 13, 13, 14, 2. Find the mean, median, mode and range.

    Answer: mean 9, median 11, mode