Lesson 13.1 Practice: Mean, Median, Mode and Range

School Launch · Pre-Algebra · Unit 13: Data and Probability · Worksheet A

No calculator

Name _____ Date _____ Score _____ / 10

Show your work under each problem, one step per line, and check your answer. Word problems: name the unknown, write the equation, solve, and answer in a sentence with units.

1. Find the mean (nearest tenth) and median of: 2, 26, 2, 3, 13. EASY

2. Find the mode(s) and range of: 8, 11, 4, 7, 13, 7, 5. EASY

3. Find the mean (nearest tenth) and median of: 25, 4, 9, 23, 3. EASY

4. Find the mode(s) and range of: 6, 14, 2, 2, 4, 11, 15, 12, 15. MEDIUM

5. Find the mean (nearest tenth) and median of: 8, 2, 18, 11, 28, 2, 19, 7. MEDIUM

6. Find the mode(s) and range of: 12, 12, 5, 11, 3, 4, 7, 6, 4. MEDIUM

7. Find the mean (nearest tenth) and median of: 23, 16, 13, 13, 10, 4, 10, 15. MEDIUM

8. Find the mode(s) and range of: 11, 11, 8, 13, 8, 3, 6, 11, 2, 10. HARD

9. Find the mean (nearest tenth) and median of: 78, 63, 42, 45, 84, 61, 68, 71, 90, 43, 73. HARD

10. Find the mode(s) and range of: 8, 7, 5, 8, 13, 9, 6, 7, 8, 9. HARD