

Worksheet 10-2 – PreAlgebra

Measures of Variability

Find the measures of variability and any outliers for each set of data.

1. {3, 9, 11, 8, 6, 12, 5, 4}

2. {8, 3, 9, 14, 12, 11, 20, 23, 5, 26}

3. {42, 50, 46, 47, 38, 41}

4. {10.3, 9.8, 10.1, 16.2, 18.0, 11.4, 16.0, 15.8}

5. {107, 82, 93, 112, 120, 95, 98, 56, 109, 110}

6. {106, 103, 112, 109, 115, 118, 113, 108}

7.

Fossils in Museum Exhibits	
64	67
69	79
81	81
83	83
84	86
90	91
92	95

8.

Dollars Earned	
30	31
36	38
44	52
73	73
89	

9.

Daily Sit-ups	
56	57
60	61
61	64
68	68
69	70
72	73
75	76
77	