Practice worksheet | Statistics

Shape, centre and spread

Name: _____ Date: _____

6 questions | 12 marks

1. Find mean, median and range for 4, 6, 6, 8, 11. [2 marks]

2. A long tail extends to high values. Name the skew. [2 marks]

3. Groups share median 15 but ranges 4 and 20. State one comparison. [2 marks]

4. Why use median for strongly right-skewed income? [2 marks]

5. Five observations have mean 12. Find their total. [2 marks]

6. Find the mode of 2, 2, 3, 5, 5, 6. [2 marks]