Practice worksheet | Statistics

Frequency tables and appropriate displays

Name: _____ Date: _____

6 questions | 12 marks

1. Counts are 6, 4, 10, 5. Find total and the third category’s percentage. [2 marks]

2. Choose a display for favourite music genre. [2 marks]

3. Choose a display for hourly temperature during one day. [2 marks]

4. Group 3, 7, 10, 14, 19, 20 into intervals [0, 10), [10, 20), [20, 30). [2 marks]

5. Why can starting a bar axis at 90 exaggerate differences? [2 marks]

6. There are 18 valid and 2 missing replies. Nine valid replies choose A. Find A’s percentage among valid replies. [2 marks]