|  |  |
| --- | --- |
|  | Objectives: |
| Vocabulary:  http://2.bp.blogspot.com/-aBPrlQpmmZg/UiCBQXLYrqI/AAAAAAAAFvA/hzbsrZKVqds/s640/Bar-Graph-Printable-Worksheets1.jpg  http://2.bp.blogspot.com/-aBPrlQpmmZg/UiCBQXLYrqI/AAAAAAAAFvA/hzbsrZKVqds/s640/Bar-Graph-Printable-Worksheets1.jpghttp://2.bp.blogspot.com/-aBPrlQpmmZg/UiCBQXLYrqI/AAAAAAAAFvA/hzbsrZKVqds/s640/Bar-Graph-Printable-Worksheets1.jpg | Scatter plot:   |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Game** | 1 | 2 | 3 | 4 | | **Score** | 6 | 21 | 46 | 34 | |   http://2.bp.blogspot.com/-aBPrlQpmmZg/UiCBQXLYrqI/AAAAAAAAFvA/hzbsrZKVqds/s640/Bar-Graph-Printable-Worksheets1.jpg http://2.bp.blogspot.com/-aBPrlQpmmZg/UiCBQXLYrqI/AAAAAAAAFvA/hzbsrZKVqds/s640/Bar-Graph-Printable-Worksheets1.jpg  Correlation:  Positive correlation:  Negative correlation  No correlation:    Identify the correlation you would expect to see between two sets of data.   1. Number of people in an audience and ticket sales. 2. A runner’s time and distance to the finish line. 3. Average temperature and number of speeding tickets in a given city   **Trend lines**   |  |  |  |  | | --- | --- | --- | --- | | 1 | 2 | 3 | 4 | |  |  |  |  |   http://2.bp.blogspot.com/-aBPrlQpmmZg/UiCBQXLYrqI/AAAAAAAAFvA/hzbsrZKVqds/s640/Bar-Graph-Printable-Worksheets1.jpg |