## Math 1

Review for Final Exam Assignment \#4
The Data Set Below represents the money earned at a summer job. X is the number of hours worked and $Y$ is the pay.

| $\boldsymbol{x}$ | $\boldsymbol{y}$ |
| :---: | :---: |
| 12 | 147 |
| 28 | 343 |
| 16 | 196 |
| 30 | 392 |
| 24 | 294 |

1. Plot the data points on the graph below.
2. Draw a line of best fit.
3. Calculate the equation for the line of best fit.

