Part 1. Measuring Variables

1. WATER: litres, milliliters  
   PLANTS grow: centimeters
2. STUDY: total hours and minutes, number of pages to read  
   LEARN: test scores, IQ score
3. RICH COUNTRY: per capita GDP  
   WASTE: tonnes per year per person
4. TEMPERATURE: degrees Celsius  
   ICE CREAM: dollar sales per day

Part 2. Practice 1

Steve Jobs’ speech. Here are some possible hypothesis sentences that summarize his ideas.

- The more I remember that I am going to die, the more I will make better decisions in my life.
- The less I fear failure, the more I will follow my heart.
Possible hypothesis

- The more chocolate I eat, the more I weigh.
Possible hypothesis

- The more people use IE, the people are killed.
This graph shows the number of breakups throughout the year according to Facebook. Examine the graph and write one paragraph of relationship advice.

Possible hypothesis

- The more special the holiday, the couples break up.
Possible hypothesis

- The more margarine people eat in Maine, the greater the chance for divorce.
Possible hypothesis

- The more people eat ice cream in Chicago, the more people are killed by guns.
Possible hypothesis

- The more articles people publish, the more airplanes crash.
Part 4. World History Video

Step 2 Question 1
Y axis: life expectancy
X axis: income per person

Step 2 Question 2
Y axis: years
X axis: dollars

Step 2 Question 3
The higher the income, the longer the life.