**AWM 11 – Unit 1 – Quiz 1 15**

Complete the following. SHOW ALL YOUR WORK FOR FULL MARKS.

1) Which month had the highest heating costs? *(1 mark)*

2) Which month had the lowest cost of heating? How much did it cost? *(2 marks)*

3) The greatest change in heating costs is between which two consecutive months? \_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_. *(2 marks)*

*Use the following graph comparing car sales in one town from 2010 to 2011 to answer the next 3 questions.*

4) Which company had the largest **increase** in sales between 2010 and 2011? *(1 mark)*

5) Which companies had a decrease in sales from 2010 to 2011? *(2 marks)*

6) Did Ford or Chevrolet have a larger increase in sales from 2010 to 2011? *(1 mark)*

7) Plot the following data using a broken **line graph**. *(6 marks)*

**Month Average Temperature**

January -28

February -25

March -18

April -7

May 4.5

June 12.5

July 16

August 14

September 7

October -1.5

November -14.5

December -24

