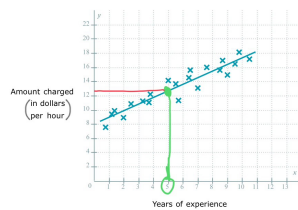


Worked Examples:

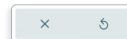


Scatter plots and correlation

The scatter plot shows the years of experience and the amount charged per hour by each of 21 dog sitters in Florida. Also shown is the line of best fit for the data. Fill in the blanks below.



- (a) For these 21 dog sitters, as experience increases, the amount charged tends to .
- (b) For these 21 dog sitters, there is correlation between experience and amount charged.
- (c) Using the line of best fit, we would predict that a dog sitter with 5 years of experience would charge approximately (Choose one)
-



#GraphsAndFunctions
 #CorrelationAndSimpleRegression

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