

Name \_\_\_\_\_

Date \_\_\_\_\_ #91

**\* Homework \***

The number of hours a waitress worked and the tips collected were recorded for a 5-day period.

Hours	4	8	3	2	11
Tips (\$)	12	20	7	7	26

- A) Create a scatterplot of the data using the graph below
- B) Calculate the equation for the line of best fit
- C) Draw the line of best fit
- D) Use your line of best fit to determine how much a waitress can earn in tips in 10 hours.

