

LINEAR Regression

PRACTICE

Instructions: Use a graphing calculator to answer the questions below. Round all answers to the nearest hundredth.

1. A fast-food restaurant owner notices that drink sales are higher on warmer days. He compiled the drink sales data in the table below.

- a) Determine a linear equation that best models the data.

$y =$ _____

- b) Use the equation to predict drink sales if the temperature is 85°F.

High Temperature (°F)	Number of Drinks Sold
55	340
64	410
69	460
73	490
75	510
83	760

2. To determine the age of a tree, foresters use a linear model relating age to the diameter of the tree trunk.

- a) Determine a linear equation that best models the data.

$y =$ _____

- b) Use the equation to estimate the age of a tree whose trunk diameter is 14 in.

Diameter (in.)	Age (yr.)
2.5	16
4	20
6	30
8	52
9.5	78
15	85

3. Maggie is studying the sales of her company. The table shows the total sales each year for 5 years.

- a) Determine a linear equation that best models the data.

$y =$ _____

- b) Use the equation to predict the sales in the year 2030.

Year	Sales (in millions)
2010	300
2011	304
2012	290
2013	377
2014	462

Linear Regression Practice Word Problems

Sebastian Brünink



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