

Module 1 Lesson 7 Practice Problems

1. A researcher obtained the following regression equation from a sample of data: $\hat{y} = 5 + 2x$. Using this equation and an x value of 3, her prediction of the corresponding y value is:

- a. 30
- ☒ b. 11
- c. 8
- d. 6

2. The following table gives information on the average saturated fat (in grams) consumed per day and the cholesterol level (in milligrams per hundred milliliters) for eight men.

Fat consumption	Cholesterol level
55	180
68	215
50	195
34	165
43	170
58	204
77	235
36	150

- a. What is the correlation between fat consumption and cholesterol level? $r = 0.954$

- b. Find the regression equation.

$$\widehat{\text{Cholesterol}} = 95.0 + 1.79 \text{ Fat}$$

- c. What would one's cholesterol level be if they consumed 60 grams of saturated fat?

$$\widehat{\text{Cholesterol}} = 95.0 + 1.79 (60)$$

$$\widehat{\text{Cholesterol}} = 95.0 + 107.4$$

$$\widehat{\text{Cholesterol}} = 202.4$$

- d. Interpret the meaning of the slope.

The model suggests that cholesterol will increase 1.79 for each additional fat gram consumed.

- e. Calculate r^2 and explain what it means in the context of this problem.

$$r^2 = 0.910$$

91% of the variation in cholesterol levels can be explained by the variation in fat consumption. 9% can be explained by other factors.

- f. What is the residual for fat consumption of 50.

Recall that $\text{Residual} = \text{Observed} - \text{Predicted}$

Observed value at fat consumption of 50

195

Predicted Value at fat consumption of 50

$$\widehat{\text{Cholesterol}} = 95.0 + 1.79 (50)$$

$$\widehat{\text{Cholesterol}} = 184.5$$

$\text{Residual} = \text{observed} - \text{predicted}$

$$\text{Residual} = 195 - 184.5$$

$$\text{Residual} = 10.5$$

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Camilla Rothe

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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