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	2. Estimate the slope and *y-*intercept of your line.

 *m* $≈$ \_\_\_\_\_\_\_ *b* $≈$ \_\_\_\_\_\_* 1. Write a prediction function (equation in y=mx+b) for the data set.
	2. What does the slope represent in the context?
	3. What does the *y­*-intercept represent in the context?
	4. Predict the weight of the soap bar after 2 days of using the soap.
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