Splitti	Lab 1D: Zooming Through Data Response Sheet cons: Record your responses to the lab questions in the spaces provided. Ing data sets Use the dotPlot() function to create a dotPlot of the amount of sugar in our food data.
Splitti	ng data sets
• (Jse the dotPlot() function to create a dotPlot of the amount of sugar in our food data.
• 8	Split the dotPlot in two by faceting on our observations' salty/sweet variable.
• [Describe how R decides which observations go into the left or right plot.
• V	What does each <i>dot</i> in the plot represent?
The fi	Iter function
	/iew food_salty and write down the number of observations in it. Then use the subset data to nake a dotPlot of the sodium in our Salty snacks.

More on ==

What do the values TRUE and FALSE tell us about how our *rule* applies to the first six snacks in our data? Which of the first six observations were Salty?

Name:	Date:

Lab 1D: Zooming Through Data Response Sheet

Put it all together

Use an appropriate dotPlot to answer each of the following questions:

About how much fat does the typical sweet snack have?

How does the typical amount of fat compare when healthy_level < 3 versus when healthy_level > 3?