

Name _____ Period _____ Date _____

Snack Bar

The number of fat grams in several sandwiches on the snack bar menu is shown in the table below.

Nutrition Information

Burger	Fat Grams
Prince Jr. Burger	14
HRH Burger	16
Royal Burger	16
The Duke Burger	19
Kingdom Burger	30

A new burger is added to the menu, the Princess Burger. If the Princess Burger has 10 grams of fat, which measure of data will change the most: the mean, median, or mode? Justify your answer.

