

Snack Time



While working on a group project for homework three girls ate chocolate bars as an afternoon snack. All three chocolate bars were the same size. Leah ate one-half of a chocolate bar. Fior ate three-fourths of a chocolate bar. Jess ate four-sixths of a chocolate bar.

- a) Who ate the most chocolate? Explain your thinking. Justify your conclusions using a visual fraction model.

- b) Two of the girls decided to eat the same amount of chocolate as the girl who ate the most chocolate. How much more chocolate did they need to eat? Explain your thinking.