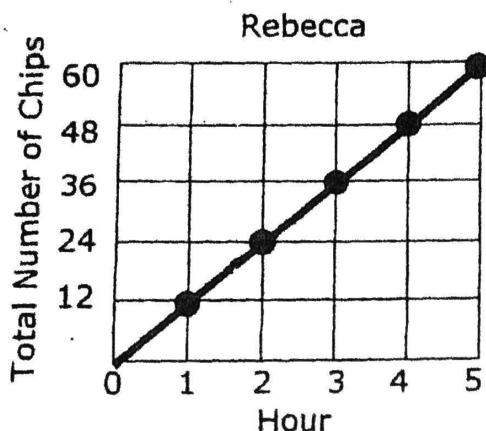


Graphing Proportional Relationships - Independent Practice Worksheet

1. The graph below represents how many chips Rebecca eats in an hour. The equation represents the rate that Leila eats chips at. Find out who eats more chips in 3 hours?



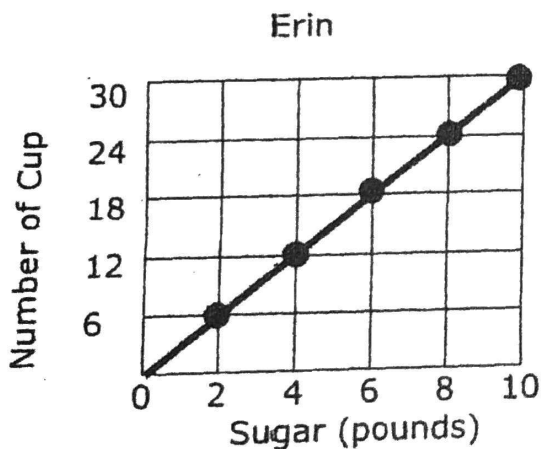
Leila

$$y = 15x$$

x = No. of hours

y = Number of Chips

2. Erin and Lucia both have coffee shops. The graph below represents the how many cups of tea Erin made and the amount of sugar used. The equation represents how many cups of tea Lucia made and the amount of sugar used. Who uses sugar at a faster rate?



Lucia

$$y = 10x$$

x = Sugar (pounds)

y is no. of cup

