## Ice Cream Favorites

> Beatriz often asks her family and friends which they like better, chocolate ice cream or vanilla ice cream. Her friends prefer vanilla ice cream to chocolate ice cream by a ratio of $3: 2$. If 9 of Beatriz's friends say they prefer vanilla ice cream, how many will say they prefer chocolate ice cream? Explain how you know.

Source: Adapted from the Institute for Learning (2015b). Lesson guides and student workbooks available at ifl.pitt.edu.

