Pizza Party

You ordered pizza for your birthday party. When the party was over you still had $4\frac{5}{6}$ pizzas left over. Your mother decided to freeze the remaining pizza. She put $\frac{2}{3}$ of a pizza (one serving) in each freezer bag.



1. How many servings would your mother be able to freeze?

2. How much more pizza does your mother need to make another serving?

Draw a picture, build a model, construct a number line, or make a table to explain your solution.

Source: Task adapted from Nolan, Dixon, Roy & Andreasen, 2016. Image Source: bonetta/iStock.com

Copyright © 2019 by Corwin. All rights reserved. Retrieved from the companion website for *The Five Practices in Practice: Successfully Orchestrating Mathematics Discussions in Your Middle School Classroom* by Margaret (Peg) Smith and Miriam Gamoran Sherin. Thousand Oaks, CA: Corwin, www.corwin.com. Reproduction authorized for educational use by educators, local school sites, and/or noncommercial or nonprofit entities that have purchased the book.