## Mr. Strong's Hike

This weekend I'm going for a 4-mile hike!

I'm going to stop and take a drink every  $\frac{1}{3}$  mile. How many times will I stop for a drink? Be sure to show how you found your answer with both diagrams and an explanation in words. What fraction equations match your diagram?

Source: Adapted from the University of Pittsburgh, 2015.