Exploring Playgrounds
From Fostering Children's Mathematical Development: The Landscape of Learning

Two new schools are proposed, both with outside yards that are 50 yards by 100 yards. At one school, Hillary Clinton Intermediate School, $\frac{3}{4}$ of the yard will be playground and $\frac{2}{5}$ of that amount will be blacktopped. At the other school, Sarah Palin Intermediate School, $\frac{2}{5}$ of the yard will be playground and $\frac{3}{4}$ of that amount will be blacktopped.

Draw a picture to show how each lot is divided. Which lot has more blacktop?