

# Pumpkin Pie

Deborah's mother makes delicious pies! For this year's Thanksgiving feast, everyone ate pumpkin pie for dessert. Deborah's brother ate  $\frac{1}{6}$  of the pie. Then Deborah's dad ate  $\frac{1}{4}$  of what was left. Then Deborah and her mother split a piece that was  $\frac{1}{2}$  of what remained. Late that night Deborah's dad and brother evenly split the remaining pie. Explain, step-by-step, in words or using diagrams, the process for determining how much of the whole pumpkin pie Deborah's brother ate.

