

## Who Ate More?



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A chocolate bar is made up of 12 equal pieces. Tom ate  $\frac{3}{4}$  of a chocolate bar. Sarah ate  $\frac{2}{3}$  of a chocolate bar of the same size.

1. Draw fraction models to represent the chocolate that Tom and Sarah ate.
2. Tom said that he ate more chocolate than Sarah. Is Tom correct? Explain your thinking using mathematical reasoning.
3. Use the symbols  $>$ ,  $=$ , or  $<$  to compare the fractions.