

Name: Class:



Compare fractions

Complete the expressions below with $<$, $>$, or $=$.

a. $\frac{2}{6}$ $\frac{7}{12}$

b. $\frac{12}{24}$ $\frac{1}{2}$

c. $\frac{2}{14}$ $\frac{1}{2}$

d. $\frac{6}{7}$ $\frac{3}{14}$

e. $\frac{1}{2}$ $\frac{1}{6}$

f. $\frac{3}{12}$ $\frac{2}{6}$



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Compare fractions

Complete the expressions below with $<$, $>$, or $=$.

a. $\frac{2}{6}$ $\frac{7}{12}$

Let's use models of same shape, size and length to compare the fractions.



Now, let's compare the models.

Since both models have the same shape, size and length, the model with more shaded parts is greater than the model with less shaded parts.

So, $\frac{7}{12}$ is greater than $\frac{2}{6}$.Therefore, $\frac{2}{6} < \frac{7}{12}$.

b. $\frac{12}{24}$ $\frac{1}{2}$

c. $\frac{2}{14}$ $\frac{1}{2}$

d. $\frac{6}{7}$ $\frac{3}{14}$

e. $\frac{1}{2}$ $\frac{1}{6}$

f. $\frac{3}{12}$ $\frac{2}{6}$

