Mobius Math Academy

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Math worksheet on 'Fraction Strips - Two Strips to Inequality (Level 1)'. Part of a broader unit on 'Fractions, Equivalent - Intro'

Learn online: app.mobius.academy/math/units/fractions equivalent intro/

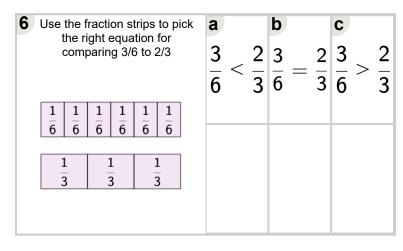
| 1 Use the fraction strips to pick the right equation for | a | | b | | C | |
|--|---|-----------------|---|-----------------|---|-----|
| comparing 4/5 to 7/10 | 4 | < 7 | 4 | $=\frac{7}{10}$ | 4 | > 7 |
| | 5 | $\overline{10}$ | 5 | 10 | 5 | 10 |
| $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | | | | | | |
| $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | | | | | | |

| 2 | 2 Use the fraction strips to pick the right equation for comparing 5/9 to 2/3 | | | < a 5 9 | $<\frac{2}{3}$ | b 5 9 | $=\frac{2}{3}$ | c 5 9 | $>\frac{2}{3}$ |
|---|---|--|--|---------|----------------|--------------|----------------|--------------|----------------|
| | $\begin{bmatrix} 1 & 1 & 1 \\ 9 & 9 & 9 \end{bmatrix}$ | $\begin{array}{c c} 1 & 1 & 1 \\ \hline 9 & 9 & 9 \end{array}$ | $\begin{array}{ c c c c }\hline 1 & 1 & 1 \\\hline 9 & 9 & 9 \\\hline \end{array}$ | | | | | | |
| | $\frac{1}{3}$ | $\frac{1}{3}$ | $\frac{1}{3}$ | | | | | | |
| | | | | | | | | | |

| 3 Use the fraction strips to pick the right equation for comparing 5/10 to 2/5 | 5 10 | $< \frac{2}{5}$ | $\frac{5}{10}$ | $=\frac{2}{5}$ | c 5 10 | $>\frac{2}{5}$ |
|--|---------|-----------------|----------------|----------------|---------------|----------------|
| $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | | | | | | |
| | | | | | | |

| 4 Use the fraction strips to pick the right equation for comparing 3/4 to 8/12 | a 3 4 | < \frac{8}{12} | $\frac{3}{4} =$ | $\frac{8}{12}$ | $\frac{c}{3}$ | > 8/12 |
|---|--------------|----------------|-----------------|----------------|---------------|--------|
| $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | | | | | | |

| 5 Use the fraction strips to pick the right equation for comparing 3/8 to 1/2 | $\frac{a}{8}$ | $\frac{1}{2}$ | $\frac{3}{8} =$ | $\frac{1}{2}$ | $\frac{\mathbf{c}}{8} >$ | $\frac{1}{2}$ |
|--|---------------|---------------|-----------------|---------------|--------------------------|---------------|
| $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | | | | | | |
| $\begin{array}{ c c c c }\hline\hline & \frac{1}{2} & & \frac{1}{2} \\ \hline \end{array}$ | | | | | | |



| 7 Use the fraction strips to pick the right equation for | а | b | C |
|--|---|--|---|
| comparing 9/10 to 4/5 | $\left \frac{9}{10} < \frac{4}{5} \right $ | $\frac{1}{3}\left \frac{9}{10}\right =\frac{4}{5}$ | $\left \frac{9}{10}>\frac{4}{5}\right $ |
| $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | | | |
| $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | | | |
| | | | |