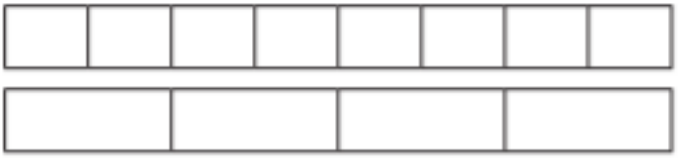
Green

Compare and order fractions less than 1

1 Write <, > or = to compare the fractions.

Use the bar models to help you.



$\frac{7}{8}$ ◯ $\frac{3}{4}$

$\frac{9}{12}$ ◯ $\frac{3}{4}$

$\frac{7}{12}$ ◯ $\frac{2}{3}$

2 Write <, > or = to compare the fractions.

a) $\frac{1}{5}$ ◯ $\frac{4}{15}$

b) $\frac{2}{5}$ ◯ $\frac{4}{15}$

c) $\frac{2}{5}$ ◯ $\frac{6}{15}$

d) $\frac{2}{3}$ ◯ $\frac{6}{15}$

e) $\frac{2}{3}$ ◯ $\frac{6}{12}$

f) $\frac{2}{3}$ ◯ $\frac{6}{9}$

g) $\frac{2}{9}$ ◯ $\frac{1}{3}$

h) $\frac{4}{9}$ ◯ $\frac{1}{3}$

i) $\frac{4}{12}$ ◯ $\frac{1}{3}$

j) $\frac{8}{12}$ ◯ $\frac{2}{3}$

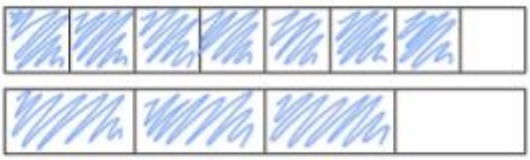
k) $\frac{8}{12}$ ◯ $\frac{3}{3}$

l) $\frac{8}{12}$ ◯ $\frac{3}{4}$

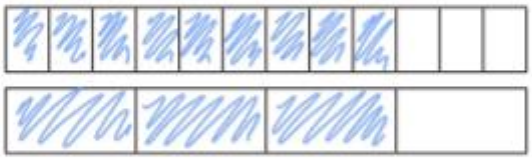
Answers

1 Write <, > or = to compare the fractions.

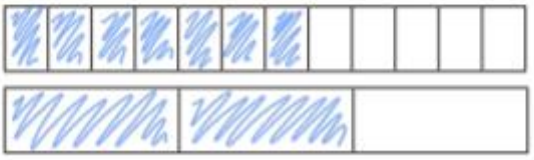
Use the bar models to help you.



$\frac{7}{8}$ > $\frac{3}{4}$



$\frac{9}{12}$ = $\frac{3}{4}$



$\frac{7}{12}$ < $\frac{2}{3}$

2 Write <, > or = to compare the fractions.

a) $\frac{1}{5}$ < $\frac{4}{15}$

b) $\frac{2}{5}$ > $\frac{4}{15}$

c) $\frac{2}{5}$ = $\frac{6}{15}$

d) $\frac{2}{3}$ > $\frac{6}{15}$

e) $\frac{2}{3}$ > $\frac{6}{12}$

f) $\frac{2}{3}$ = $\frac{6}{9}$

g) $\frac{2}{9}$ < $\frac{1}{3}$

h) $\frac{4}{9}$ > $\frac{1}{3}$

i) $\frac{4}{12}$ = $\frac{1}{3}$

j) $\frac{8}{12}$ = $\frac{2}{3}$

k) $\frac{8}{12}$ < $\frac{3}{3}$

l) $\frac{8}{12}$ < $\frac{3}{4}$