Compare and order fractions less than 1
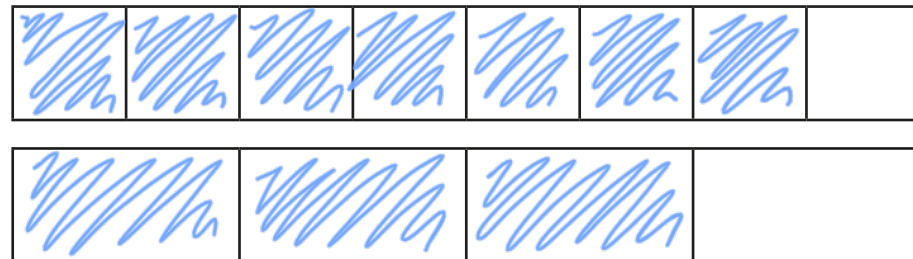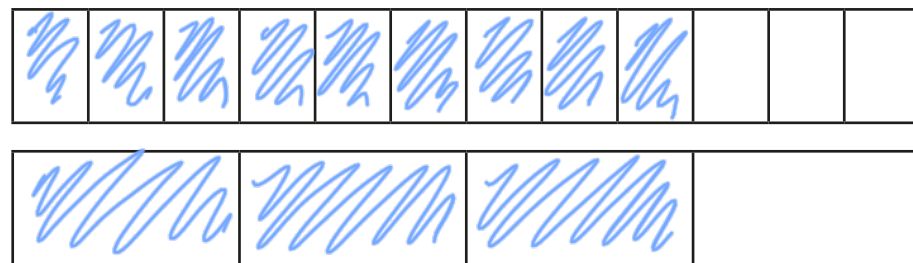
1 Write <, > or = to compare the fractions.
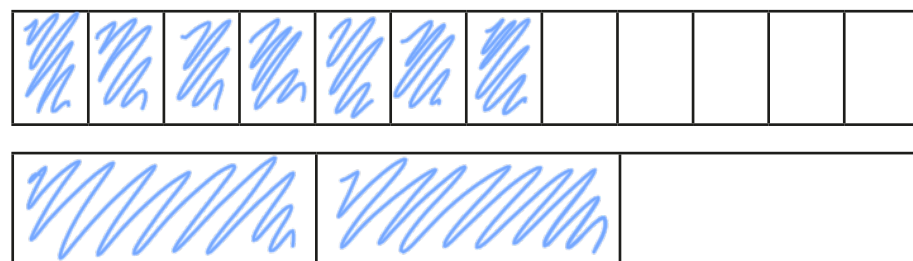
Use the bar models to help you.

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

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

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

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

a) $\frac{1}{5}$ < $\frac{4}{15}$ g) $\frac{2}{9}$ < $\frac{1}{3}$

b) $\frac{2}{5}$ > $\frac{4}{15}$ h) $\frac{4}{9}$ > $\frac{1}{3}$

c) $\frac{2}{5}$ = $\frac{6}{15}$ i) $\frac{4}{12}$ = $\frac{1}{3}$

d) $\frac{2}{3}$ > $\frac{6}{15}$ j) $\frac{8}{12}$ = $\frac{2}{3}$

e) $\frac{2}{3}$ > $\frac{6}{12}$ k) $\frac{8}{12}$ < $\frac{3}{3}$

f) $\frac{2}{3}$ = $\frac{6}{9}$ l) $\frac{8}{12}$ < $\frac{3}{4}$

3 Sort the fractions into the circles.

greater than $\frac{1}{3}$ equal to $\frac{1}{3}$ less than $\frac{1}{3}$

greater than $\frac{1}{3}$: $\frac{2}{3}$ $\frac{1}{2}$ $\frac{5}{12}$

equal to $\frac{1}{3}$: $\frac{2}{6}$ $\frac{4}{12}$ $\frac{5}{15}$

less than $\frac{1}{3}$: $\frac{1}{6}$ $\frac{2}{9}$ $\frac{4}{15}$

$\frac{2}{3}$ $\frac{1}{6}$ $\frac{1}{2}$ $\frac{2}{6}$ $\frac{2}{9}$ $\frac{5}{12}$ $\frac{4}{12}$ $\frac{4}{15}$ $\frac{5}{15}$