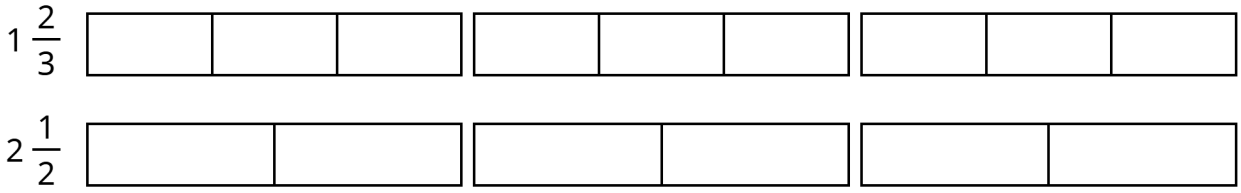
1 Use <, > or = to compare the fractions.
Shade the bar models to help.



$1\frac{2}{3}$ < $2\frac{1}{2}$

Bar models do not need to be shaded.

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

$5\frac{8}{9}$ < $6\frac{1}{8}$

$9\frac{1}{2}$ > $7\frac{1}{2}$

$6\frac{1}{3}$ > 4

3 Use the cards to order these numbers from greatest to smallest.

Greatest

$5\frac{6}{8}$ ✓

$5\frac{6}{9}$ ✓

$5\frac{5}{8}$ ✓

$4\frac{6}{8}$ ✓

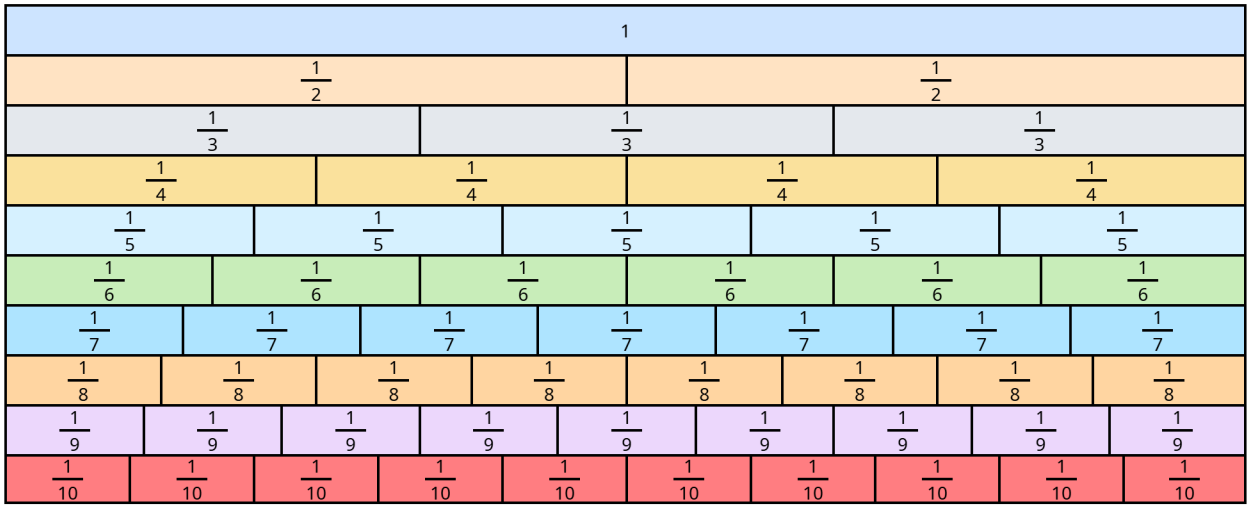
Smallest

$5\frac{6}{9}$

$5\frac{6}{8}$

$4\frac{6}{8}$

$5\frac{5}{8}$



4 Use <, > or = to compare the fractions.
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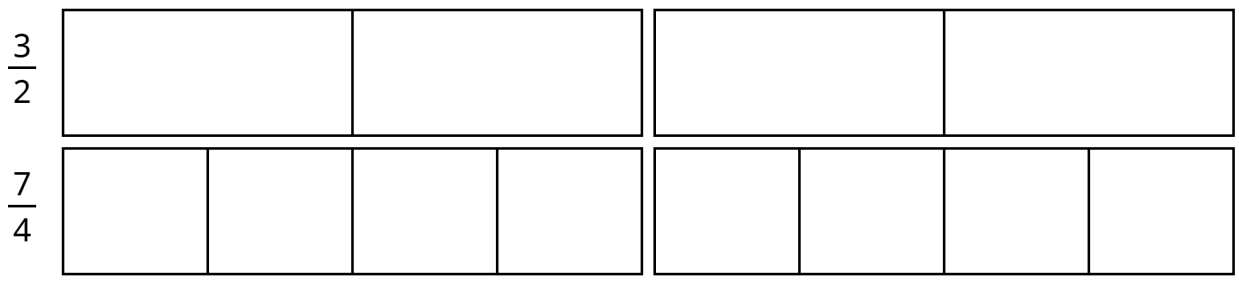

$\frac{3}{2}$ [<] ✓ $\frac{7}{4}$

Bar models do not need to be shaded.

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5 Use <, > or = to compare the fractions.

$\frac{3}{2}$ [>] $\frac{3}{3}$

$\frac{11}{5}$ [>] $\frac{21}{10}$

$\frac{11}{6}$ [<] $\frac{9}{3}$

6 Use the cards to order these numbers from smallest to greatest.

Smallest

$\frac{15}{21}$

$1\frac{1}{7}$

$\frac{27}{21}$

$\frac{11}{7}$

Greatest

$\frac{15}{21}$

$\frac{27}{21}$

$1\frac{1}{7}$

$\frac{11}{7}$

7 Work out the calculations.

$\frac{8}{13} + \frac{4}{13} = \frac{12}{13}$

$\frac{11}{7} - \frac{7}{7} = \frac{4}{7}$

Accept equivalent fractions.

8 What could the missing numerators be?
Give two possibilites.

$$\frac{\square}{6} + \frac{\square}{6} = \frac{7}{6}$$

$$\frac{\square}{6} + \frac{\square}{6} = \frac{7}{6}$$

Any possible combination of numerators that sum to: 7
Do not accept duplicate sentences.

9 Kim has $3\frac{4}{5}$ litres of water.

Kim pours out $\frac{9}{5}$ litres of water.

How many litres of water does Kim have left?

2	litres

10 Fill in the missing numerators.

$$\frac{5}{6} + \frac{\boxed{\mathbf{2}}}{6} + \frac{5}{6} = 2$$

$$\frac{7}{6} + \frac{\boxed{\mathbf{7}}}{6} + \frac{4}{6} = 3$$

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