

## Orange



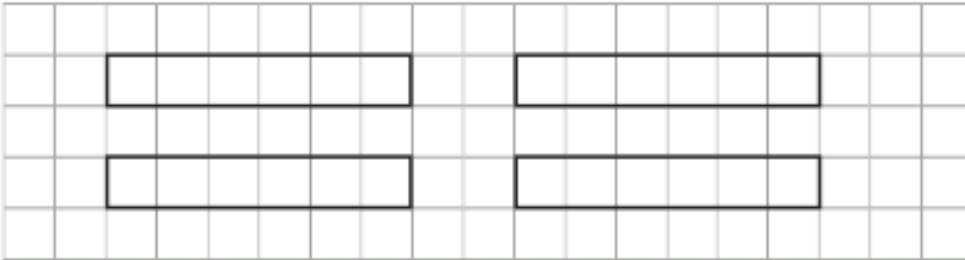
- 1) a) Use these bar models to compare  $\frac{10}{8}$  and  $\frac{7}{4}$ .



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- b) Draw two bar models to compare  $\frac{5}{3}$  and  $\frac{8}{6}$ .



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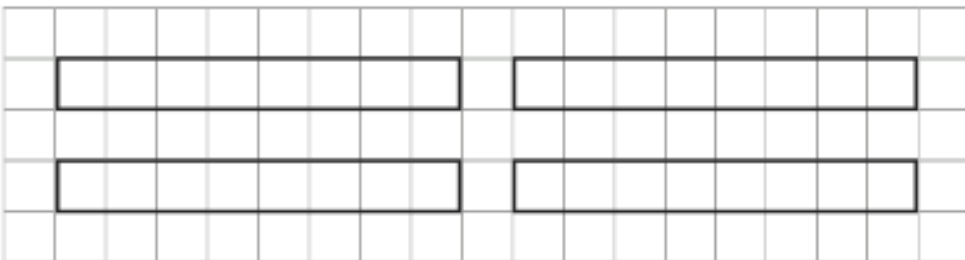
- 2) a) Colour these bar models to compare  $1\frac{1}{2}$  and  $1\frac{3}{4}$ .



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- b) Draw two bar models to compare  $1\frac{1}{4}$  and  $1\frac{3}{8}$ .



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- 3) Use your knowledge of common denominators to order these fractions from smallest to greatest.

a)

	$\frac{6}{3}$	$\frac{7}{6}$	$\frac{8}{12}$
Find the equivalent fractions:	<input style="width: 30px; height: 30px; border: 1px solid black;" type="text"/> $\frac{\quad}{12}$	<input style="width: 30px; height: 30px; border: 1px solid black;" type="text"/> $\frac{\quad}{12}$	<input style="width: 30px; height: 30px; border: 1px solid black;" type="text"/> $\frac{\quad}{12}$
Order the fractions:			

b)

	$1\frac{3}{4}$	$1\frac{1}{8}$	$1\frac{19}{16}$
Find the equivalent fractions:	<input style="width: 30px; height: 30px; border: 1px solid black;" type="text"/> $\frac{\quad}{\quad}$	<input style="width: 30px; height: 30px; border: 1px solid black;" type="text"/> $\frac{\quad}{\quad}$	<input style="width: 30px; height: 30px; border: 1px solid black;" type="text"/> $\frac{\quad}{\quad}$
Order the fractions:			



1) a)  $\frac{7}{4} > \frac{10}{8}$

b)  $\frac{8}{6} < \frac{5}{3}$



2) a)  $1\frac{3}{4} > 1\frac{1}{2}$



b)  $1\frac{1}{4} < 1\frac{3}{8}$



3) a)

	$\frac{6}{3}$	$\frac{7}{6}$	$\frac{8}{12}$
Find the equivalent fractions:	$\frac{24}{12}$	$\frac{14}{12}$	$\frac{8}{12}$
Order the fractions:	$\frac{8}{12}$	$\frac{7}{6}$	$\frac{6}{3}$

b)

	$1\frac{3}{4}$	$1\frac{1}{8}$	$\frac{19}{16}$
Find the equivalent fractions:	$\frac{28}{16}$	$\frac{18}{16}$	$\frac{19}{16}$
Order the fractions:	$1\frac{1}{8}$	$\frac{19}{16}$	$1\frac{3}{4}$