

Comparing fractions

Sheet 1

Use equivalent fractions to help you to compare these pairs of fractions.

1. $\frac{1}{2}$ and $\frac{5}{6}$

2. $\frac{1}{2}$ and $\frac{3}{8}$

3. $\frac{2}{5}$ and $\frac{3}{10}$

4. $\frac{1}{4}$ and $\frac{3}{8}$

5. $\frac{7}{10}$ and $\frac{3}{5}$

6. $\frac{7}{8}$ and $\frac{3}{4}$

7. $\frac{2}{3}$ and $\frac{5}{6}$

8. $\frac{1}{3}$ and $\frac{2}{9}$

9. $\frac{3}{4}$ and $\frac{7}{12}$

10. $\frac{7}{9}$ and $\frac{2}{3}$

11. $\frac{5}{12}$ and $\frac{1}{3}$

12. $\frac{1}{7}$ and $\frac{3}{14}$

Challenge

Write a pair of fractions where one is $\frac{1}{4}$ larger than the other but neither has 4 as a denominator.