

Comparing fractions with the same bottom number

ANSWER KEY

a) Count the shaded parts out of the whole strip.

b) The longer shaded bar is the bigger fraction.

c) e.g. one half lines up with two quarters.

Q1: $2 \left(\frac{1}{6} = \frac{2}{12} \right)$

Q2: $\frac{2}{5} < \frac{7}{10} < \frac{9}{10}$

Q3: $15 \left(\frac{3}{4} = \frac{15}{20} \right)$

Q4: $\frac{1}{5} < \frac{3}{4} < \frac{7}{8} < \frac{11}{12}$

EXTENSION SHEET · STRETCH ANSWERS

S1: $\frac{1}{5} < \frac{3}{4} < \frac{7}{8}$

S2: $6 \left(\frac{2}{3} = \frac{6}{9} \right)$