

Lesson 41 **NUMBER****Linking simple fractions and decimals ($\frac{1}{2} = 0.5$, $\frac{1}{4} = 0.25$)**

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

Q2: $7 > 4.88$

Q3: 12 parts ($\frac{4}{5} = \frac{12}{15}$)

Q4: 9 (tenths digit of 2.9)

EXTENSION SHEET · STRETCH ANSWERS

S1: $5.71 = 5 + 0.7 + 0.01$

S3: $\frac{3}{11}$

S2: $\frac{5}{7}$

S4: $6.96 = 6 + 0.9 + 0.06$