

FRACTION SCENARIO CARDS

Read each scenario and answer the question.



1 EQUIVALENT FRACTIONS

Shade another part of the shape to show an equivalent fraction to $\frac{1}{2}$.



2 FRACTION OF A SET

$\frac{3}{4}$ of the apples are red.

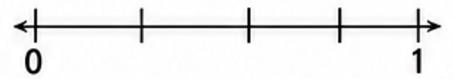


How many apples are red if there are 12 apples in total?

3 COMPARE FRACTIONS

Which fraction is greater?

$$\frac{2}{3} \quad \text{or} \quad \frac{3}{5}$$



4 EQUIVALENT FRACTIONS

Are the fractions equivalent?

$$\frac{2}{3} \quad \text{or} \quad \frac{4}{6}$$

Explain your answer.

5 FRACTION OF A QUANTITY

$\frac{2}{5}$ of a litre of juice is poured into a cup.



How many litres is in the cup if 1 L was poured in total?

6 COMPARE FRACTIONS

Which fraction is less?

$$\frac{5}{8} \quad \text{or} \quad \frac{7}{12}$$



7 FRACTION OF A SHAPE

What fraction of the shape is shaded?



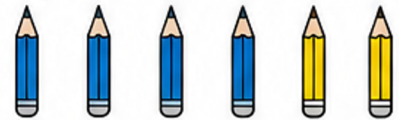
8 EQUIVALENT FRACTIONS

Fill in the blank with an equivalent fraction.

$$\frac{3}{4} = \frac{\square}{16}$$

9 FRACTION OF A SET

$\frac{2}{3}$ of the pencils are blue.



How many pencils are blue?

10 COMPARE FRACTIONS

Use $<$, $>$ or $=$ to compare.

$$\frac{3}{7} \quad \square \quad \frac{4}{7}$$

11 FRACTION OF A QUANTITY

$\frac{3}{5}$ of 40 students are in the choir.



How many students are in the choir?

12 EQUIVALENT FRACTIONS

Write two fractions equivalent to $\frac{2}{5}$.

and