MATHS · YEAR 4

Equivalent Fractions Practice

Fractions can look different and still have the same value.

Name **Date** _____

Look carefully at the parts in each whole. Use the pictures and number pairs to find fractions with the same value.

1 Look, write and match

Write the fraction shaded for each bar. Then connect the bars that show the same amount.

A



Fraction shaded: ____ / ____

B



Fraction shaded: ____ / ____

C



Fraction shaded: ____ / ____

D



Fraction shaded: ____ / ____

E



Fraction shaded: ____ / ____

F



Fraction shaded: ____ / ____

2 Match the equivalent fractions

Draw a line from each fraction on the left to an equivalent fraction on the right.

- $\frac{1}{2}$
- $\frac{2}{3}$
- $\frac{3}{4}$
- $\frac{2}{5}$

- $\frac{6}{10}$
- $\frac{4}{8}$
- $\frac{6}{8}$
- $\frac{4}{6}$

3 Complete the number pairs

Fill in each missing number to make equivalent fractions.

$\frac{1}{2} = \frac{\quad}{6}$

$\frac{2}{3} = \frac{8}{\quad}$

$\frac{3}{4} = \frac{\quad}{12}$

$\frac{2}{5} = \frac{6}{\quad}$

$\frac{3}{8} = \frac{\quad}{16}$

$\frac{4}{6} = \frac{\quad}{3}$

4 Make your own pair

Draw equal parts and shade each bar to show two equivalent fractions. Then write the number