

EQUIVALENT FRACTIONS

For each set of shapes made of squares, match the shape to its equivalent fraction.

1.



$$\frac{3}{4}$$

$$\frac{1}{4}$$

$$\frac{3}{8}$$

$$\frac{1}{2}$$

$$\frac{1}{8}$$

2.



$$\frac{3}{4}$$

$$\frac{5}{12}$$

$$\frac{1}{4}$$

$$\frac{1}{2}$$

$$\frac{2}{3}$$

For each set of shapes made of squares, write the numerator for each equivalent fraction.

$$\frac{\quad}{4}$$

$$\frac{\quad}{8}$$

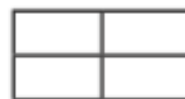
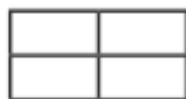
$$\frac{\quad}{8}$$

$$\frac{\quad}{4}$$

$$\frac{\quad}{2}$$



Using the following pairs of shapes that are each divided into equal parts, show and write 2 equivalent fractions.



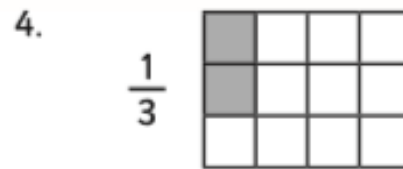
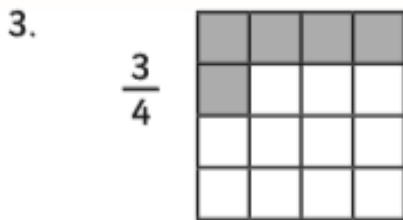
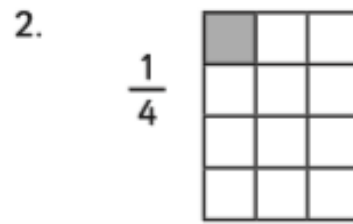
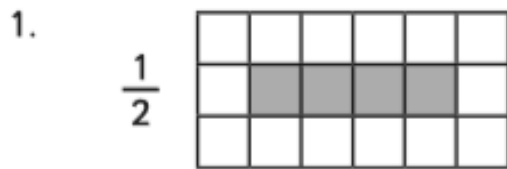
$$\frac{\quad}{2}$$

$$\frac{\quad}{4}$$

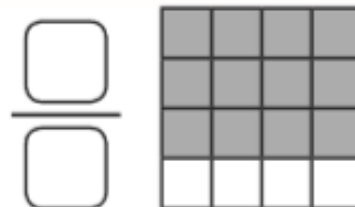
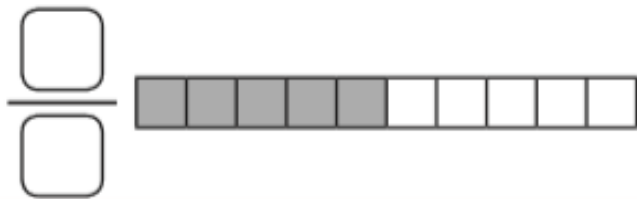
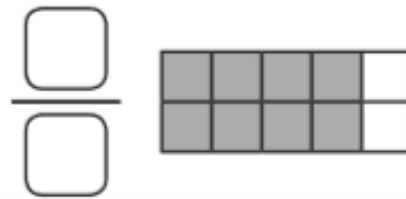
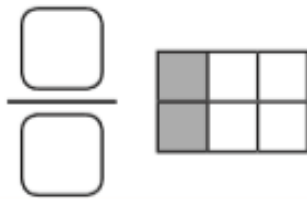
$$\frac{\quad}{4}$$

$$\frac{\quad}{8}$$

Complete the shading of these rectangles so that the fraction written next to each is shaded.



Write the fraction represented by the following shaded rectangles. Write the fraction with the smallest denominator possible.



4a. Match the equivalent fractions.

- | | |
|----------------|----------------|
| $\frac{1}{4}$ | $\frac{1}{5}$ |
| $\frac{4}{20}$ | $\frac{3}{12}$ |
| $\frac{8}{24}$ | $\frac{1}{3}$ |

4b. Match the equivalent fractions.

- | | |
|---------------|----------------|
| $\frac{1}{3}$ | $\frac{4}{20}$ |
| $\frac{1}{4}$ | $\frac{5}{20}$ |
| $\frac{1}{5}$ | $\frac{5}{15}$ |

