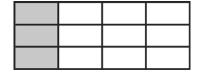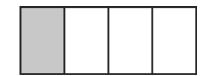# Equivalent Fractions

These fractions are equivalent. The rectangles are the same. The amount shaded is equivalent.
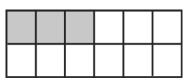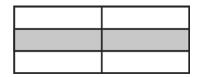
$$\frac{3}{12} \quad \boxed{} \; = \; \boxed{} \quad \frac{1}{4}$$

Write the shaded fraction for each rectangle. Cut each section out. Match the rectangles with the equivalent amount shaded and stick each equivalent set together in your book.
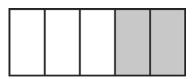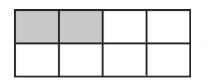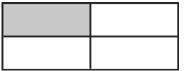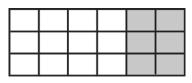
$\dfrac{}{6}$ $\dfrac{}{12}$ $\dfrac{}{6}$

$\dfrac{}{5}$ $\dfrac{}{10}$ $\dfrac{}{8}$

$\dfrac{}{4}$ $\dfrac{}{18}$ $\dfrac{}{3}$

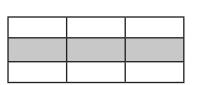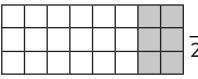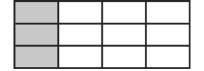$\dfrac{}{4}$ $\dfrac{}{9}$ $\dfrac{}{24}$

Equivalent Fractions

These fractions are equivalent. The rectangles are the same. The amount shaded is equivalent.
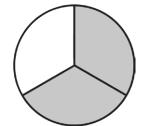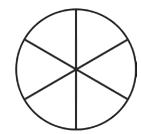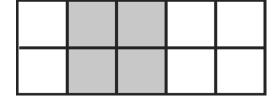
$$\frac{3}{12} \quad \Box = \Box \quad \frac{1}{4}$$

Shade the second shape to be equivalent to the first and write the equivalent fractions.

$$\frac{1}{4} = \underline{\quad}$$

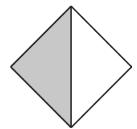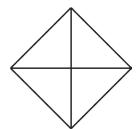$$\frac{}{3} = \underline{\quad}$$

$$\frac{}{10} = \underline{\quad}$$

$$\underline{\quad} = \underline{\quad}$$
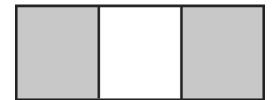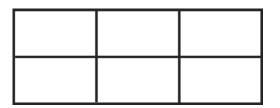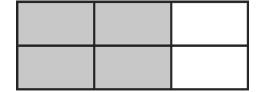
$$\underline{\quad} = \underline{\quad}$$

Equivalent Fractions

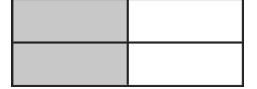These fractions are equivalent. The rectangles are the same. The amount shaded is equivalent.

$\dfrac{4}{6}$ = $\dfrac{2}{3}$

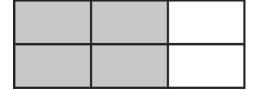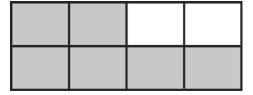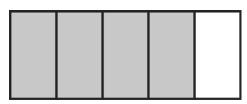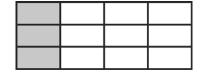Write the fraction of each shape that is shaded and draw a line to match equivalent fraction.

Equivalent Fractions - Answers

These fractions are equivalent. The rectangles are the same. The amount shaded is equivalent.
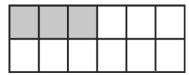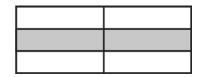
$\frac{3}{12}$ = $\frac{1}{4}$

Write the shaded fraction for each rectangle. Cut each section out. Match the rectangles with the equivalent amount shaded and stick each equivalent set together in your book.
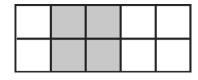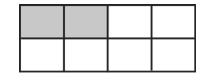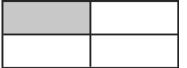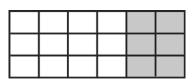
$\frac{3}{6}$

$\frac{3}{12}$

$\frac{2}{6}$

$\frac{2}{5}$

$\frac{4}{10}$

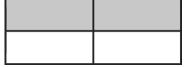$\frac{2}{8}$

$\frac{1}{4}$

$\frac{6}{18}$

$\frac{1}{3}$

$\frac{2}{4}$

$\frac{3}{9}$
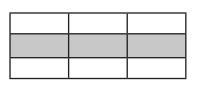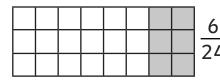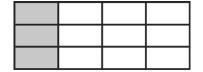
$\frac{6}{24}$

Equivalent Fractions - Answers

These fractions are equivalent. The rectangles are the same. The amount shaded is equivalent.

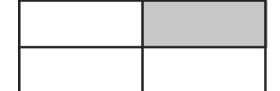$$\frac{3}{12} \quad \blacksquare\blacksquare\blacksquare = \blacksquare\blacksquare\blacksquare \quad \frac{1}{4}$$

Shade the second shape to be equivalent to the first and write the equivalent fractions.

$$\frac{1}{4} = \frac{2}{8}$$

$$\frac{2}{3} = \frac{4}{6}$$

$$\frac{4}{10} = \frac{2}{5}$$

$$\frac{1}{2} = \frac{2}{4}$$

$$\frac{2}{3} = \frac{4}{6}$$

Equivalent Fractions - Answers

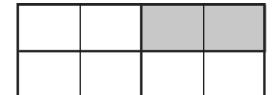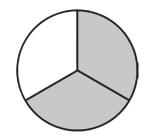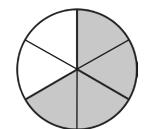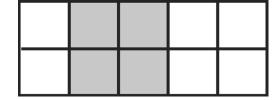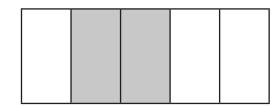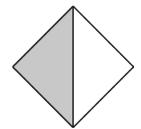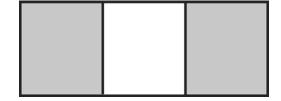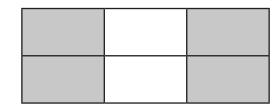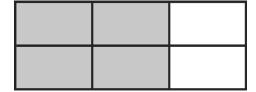These fractions are equivalent. The rectangles are the same. The amount shaded is equivalent.
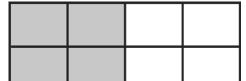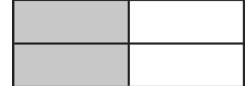
$\frac{4}{6}$ ▨ = ▨ $\frac{2}{3}$

Write the fraction of each shape that is shaded and draw a line to match equivalent fraction.

$\frac{2}{6}$ $\frac{4}{8}$

$\frac{2}{4}$ $\frac{2}{3}$

$\frac{8}{10}$ $\frac{1}{3}$

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

$\frac{6}{8}$ $\frac{4}{5}$