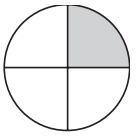
## Review Exercises

1. Change $\frac{6}{5}$ to a mixed numeral.
2. Change $\frac{10}{4}$ to a mixed numeral.
3. Reduce $\frac{4}{6}$ to its lowest terms.
4. What fraction of the figure is shaded?



**Helpful Hints**

To add fractions with like denominators, first add the numerators, then ask the following questions about your answer:
1. Is the answer an improper fraction? If it is, convert it to a mixed numeral or whole number.
2. Can the fraction be reduced? If it can be, reduce it to its simplest form.

Examples:

$$\begin{array}{r} \frac{1}{5} \\ +\ \frac{2}{5} \\ \hline \frac{3}{5} \end{array} \qquad \begin{array}{r} \frac{1}{8} \\ +\ \frac{3}{8} \\ \hline \frac{4}{8} \end{array} = \frac{1}{2} \qquad \begin{array}{r} \frac{3}{4} \\ +\ \frac{3}{4} \\ \hline \frac{6}{4} \end{array} = 1\frac{2}{4} = 1\frac{1}{2}$$

S. $\begin{array}{r} \frac{4}{5} \\ +\ \frac{3}{5} \\ \hline \end{array}$ S. $\begin{array}{r} \frac{5}{6} \\ +\ \frac{3}{6} \\ \hline \end{array}$ 1. $\begin{array}{r} \frac{2}{7} \\ +\ \frac{3}{7} \\ \hline \end{array}$ 2. $\begin{array}{r} \frac{4}{7} \\ +\ \frac{5}{7} \\ \hline \end{array}$

3. $\begin{array}{r} \frac{3}{5} \\ +\ \frac{3}{5} \\ \hline \end{array}$ 4. $\begin{array}{r} \frac{1}{8} \\ +\ \frac{5}{8} \\ \hline \end{array}$ 5. $\begin{array}{r} \frac{5}{6} \\ +\ \frac{1}{6} \\ \hline \end{array}$ 6. $\begin{array}{r} \frac{7}{8} \\ +\ \frac{2}{8} \\ \hline \end{array}$

7. $\begin{array}{r} \frac{3}{8} \\ +\ \frac{1}{8} \\ \hline \end{array}$ 8. $\begin{array}{r} \frac{7}{10} \\ +\ \frac{1}{10} \\ \hline \end{array}$ 9. $\begin{array}{r} \frac{7}{10} \\ +\ \frac{5}{10} \\ \hline \end{array}$ 10. $\begin{array}{r} \frac{1}{3} \\ +\ \frac{1}{3} \\ \hline \end{array}$

**Problem Solving**

If $\frac{1}{8}$ of the kids in a school ride their bikes to school and $\frac{3}{8}$ walk, what fraction of them either walk or ride their bikes?