

Review Exercises

1.
$$\begin{array}{r} 70 \\ - 16 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 23 \\ 24 \\ + 234 \\ \hline \end{array}$$

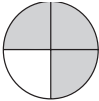
3.
$$3 \overline{)345}$$

4.
$$\begin{array}{r} 224 \\ \times 3 \\ \hline \end{array}$$

Helpful Hints

A fraction is a number that names a part of a whole or a group.

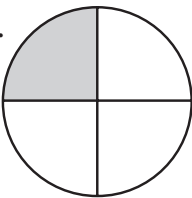
Example:

 = $\frac{3}{4}$ → numerator
 $\frac{3}{4}$ → denominator

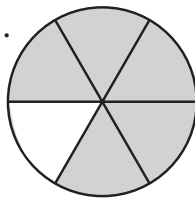
Think of $\frac{3}{4}$ as $\frac{3 \text{ of}}{4 \text{ equal parts}}$

Write a fraction for each shaded figure (some may have more than one name).

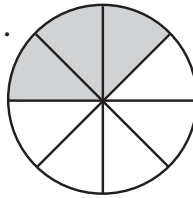
S.



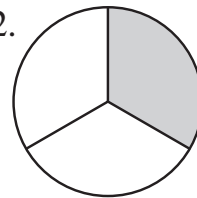
S.



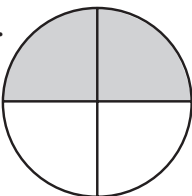
1.



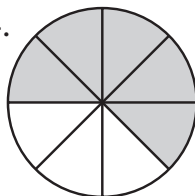
2.



3.



4.



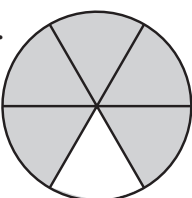
5.



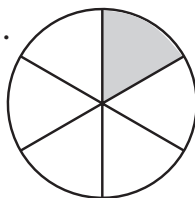
6.



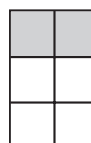
7.



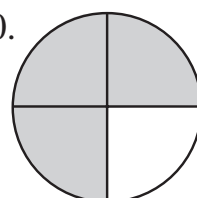
8.



9.



10.



Extra credit: On a separate sheet of paper draw a figure for the following fractions. $\frac{1}{2}, \frac{1}{4}, \frac{1}{8}, \frac{3}{8}, \frac{2}{3}, \frac{5}{6}$

5 boxes weigh a total of 30 pounds. If each box weighs the same, how much does each box weigh?

Problem Solving