Name $\qquad$ Date $\qquad$

## Fraction Flowers

Place one fraction from the box into each flower petal. Every petal should contain a fraction that is equivalent to the fraction in the center of the flower. Be careful, there are three fractions that will not be used.

| $\frac{7}{14}$ | $\frac{2}{18}$ | $\frac{20}{30}$ | $\frac{27}{36}$ | $\frac{30}{40}$ | $\frac{14}{16}$ | $\frac{4}{6}$ | $\frac{21}{24}$ | $\frac{6}{12}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{33}{44}$ | $\frac{70}{80}$ | $\frac{15}{20}$ | $\frac{10}{20}$ | $\frac{5}{30}$ | $\frac{9}{18}$ | $\frac{6}{9}$ | $\frac{63}{72}$ | $\frac{77}{88}$ |
| $\frac{33}{66}$ | $\frac{12}{18}$ | $\frac{50}{75}$ | $\frac{12}{24}$ | $\frac{35}{40}$ | $\frac{75}{100}$ | $\frac{2}{9}$ | $\frac{6}{8}$ | $\frac{34}{51}$ |



Name $\qquad$ Date $\qquad$

## Converting Mixed Numbers \& Improper Fractions

## Directions

- Every row, column, and 2-by-2 box $\square$ should contain each of these digits:

$$
\begin{array}{llll}
6 & 7 & 8 & 9
\end{array}
$$

- Fill in each blank with correct number to convert the mixed number to an improper fraction.

| $4 \frac{1}{2}=\frac{-}{2}$ | $3 \frac{1}{7}=\frac{22}{}$ | $2 \frac{2}{3}=\frac{-}{3}$ | $1 \frac{1}{5}=\frac{-}{5}$ |
| :--- | :--- | :--- | :--- |
| $1 \frac{5}{6}=\frac{11}{}$ | $1 \frac{3}{5}=\frac{-}{5}$ | $2 \frac{1}{4}=\frac{-}{4}$ | $1 \frac{1}{6}=\frac{-}{6}$ |
| $2 \frac{1}{8}=\frac{17}{}$ | $1 \frac{2}{4}=\frac{-}{4}$ | $2 \frac{1}{3}=\frac{-}{3}$ | $1 \frac{1}{9}=\frac{10}{}$ |
| $1 \frac{2}{5}=\frac{1}{5}$ | $1 \frac{4}{5}=\frac{5}{5}$ | $5 \frac{1}{6}=\frac{31}{}$ | $1 \frac{1}{7}=\frac{7}{7}$ |



When you convert from mixed numbers to improper fractions and vice-versa, your denominator should never change! For example $9 / 5=14 / 5$ because you're not changing the size of the pieces, you are just accounting for the number of the pieces.

