

Name: \_\_\_\_\_

Number: \_\_\_\_\_ Date: \_\_\_\_\_

## Convert Mixed Numbers to Improper Fractions

The top number of a fraction is called \_\_\_\_\_.

The bottom number of a fraction is called \_\_\_\_\_.

A denominator represents how many pieces are in ONE \_\_\_\_\_.

- For example if I have  $\frac{3}{1} =$   1 piece in each whole

- For example if I have  $= \frac{4}{2}$   2 pieces in each whole

Improper fractions have a larger \_\_\_\_\_ than denominator.

2 Ways to solve:

1) Draw a \_\_\_\_\_ and count.

2) Multiply by the \_\_\_\_\_ and add the numerator.

Think: Convert these Mixed number to improper fractions.

$$1 \frac{1}{2} = \underline{\hspace{2cm}}$$

$$3 \frac{4}{5} = \underline{\hspace{2cm}}$$