

Name: _____

Date: _____

Changing Improper Fractions to Mixed Numbers

1. First, think of the fraction bar as a division symbol.
2. Then, divide the numerator by the denominator.
3. The whole number becomes the whole number of the mixed number.
4. Finally, write the remainder over the original denominator.
This is the fraction part of the mixed number.

Example:

$$\frac{5}{3} = 5 \div 3 = 1 \frac{2}{3}$$

$$\frac{7}{4} = \underline{\hspace{2cm}}$$

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

$$\frac{9}{4} = \underline{\hspace{2cm}}$$

$$\frac{9}{8} = \underline{\hspace{2cm}}$$

$$\frac{17}{8} = \underline{\hspace{2cm}}$$

$$\frac{6}{4} = \underline{\hspace{2cm}}$$

$$\frac{20}{8} = \underline{\hspace{2cm}}$$

$$\frac{7}{6} = \underline{\hspace{2cm}}$$

$$\frac{6}{5} = \underline{\hspace{2cm}}$$

$$\frac{17}{7} = \underline{\hspace{2cm}}$$

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$$\frac{7}{4} = 1 \frac{3}{4}$$

$$\frac{3}{2} = 1 \frac{1}{2}$$

$$\frac{9}{4} = 2 \frac{1}{4}$$

$$\frac{9}{8} = 1 \frac{1}{8}$$

$$\frac{17}{8} = 2 \frac{1}{8}$$

$$\frac{6}{4} = 1 \frac{1}{2}$$

$$\frac{20}{8} = 2 \frac{1}{2}$$

$$\frac{7}{6} = 1 \frac{1}{6}$$

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$$\frac{17}{7} = 2 \frac{3}{7}$$