



## Converting Improper Fractions to Mixed Numbers

**Procedure:**

1. Divide the numerator by the denominator to determine the whole number.
2. Write the remainder over the original denominator.

**Example:**

Convert  $\frac{25}{6}$  to a mixed number.

$$25 \div 6 = 4 \text{ with a remainder of } 1. \text{ Therefore, } \frac{25}{6} = 4\frac{1}{6}.$$

Convert to mixed numbers.

1.  $\frac{7}{2}$

2.  $\frac{12}{5}$

3.  $\frac{10}{7}$

4.  $\frac{43}{11}$

5.  $\frac{13}{3}$

6.  $\frac{22}{13}$

7.  $\frac{49}{9}$

8.  $\frac{41}{15}$

9.  $\frac{53}{8}$

10.  $\frac{77}{10}$

11.  $\frac{23}{22}$

12.  $\frac{17}{8}$

13.  $\frac{13}{4}$

14.  $\frac{41}{12}$

15.  $\frac{52}{25}$