

## Simplifying Improper Fractions

A) Reduce each improper fraction to its lowest terms.

1)  $\frac{24}{15} =$

2)  $\frac{8}{6} =$

3)  $\frac{45}{35} =$

4)  $\frac{56}{22} =$

5)  $\frac{49}{14} =$

7)  $\frac{20}{6} =$

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B) Match the following

forms.

1)  $\frac{38}{8}$  ●

●  $\frac{3}{2}$  or  $1\frac{1}{2}$

2)  $\frac{27}{18}$  ●

●  $\frac{8}{7}$  or  $1\frac{1}{7}$

3)  $\frac{24}{21}$  ●

●  $\frac{19}{4}$  or  $4\frac{3}{4}$

**Simplifying Improper Fractions**

A) Reduce each improper fraction to its lowest terms.

1)  $\frac{24}{15} = \frac{8}{5} \text{ or } 1\frac{3}{5}$

2)  $\frac{8}{6} = \frac{4}{3} \text{ or } 1\frac{1}{3}$

3)  $\frac{45}{35} = \frac{9}{7} \text{ or } 1\frac{2}{7}$

4)  $\frac{56}{22} = \frac{7}{4} \text{ or } 1\frac{3}{4}$

5)  $\frac{49}{14} = \frac{7}{2} \text{ or } 3\frac{1}{2}$

$\frac{9}{2} \text{ or } 4\frac{1}{2}$

7)  $\frac{20}{6} = \frac{10}{3} \text{ or } 3\frac{1}{3}$

$\frac{7}{6} \text{ or } 1\frac{1}{6}$

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