

Name: _____

Grade: _____

Score: _____

Worksheet #1

**Converting Fractions**

Learning Goal: Students will be able to convert improper fractions to mixed fractions.

Example:

Improper fraction

$$\frac{17}{5} = 3\frac{2}{5}$$

a) $\frac{12}{7} = \square \frac{\square}{\square}$

f) $\frac{27}{4} = \square \frac{\square}{\square}$

b) $\frac{23}{4} = \square \frac{\square}{\square}$

g) $\frac{33}{9} = \square \frac{\square}{\square}$

c) $\frac{17}{3} = \square \frac{\square}{\square}$

h) $\frac{41}{2} = \square \frac{\square}{\square}$

d) $\frac{18}{4} = \square \frac{\square}{\square}$

i) $\frac{62}{3} = \square \frac{\square}{\square}$

e) $\frac{7}{4} = \square \frac{\square}{\square}$

j) $\frac{19}{9} = \square \frac{\square}{\square}$

Name: _____

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Worksheet #1 (Answers)

**Converting Fractions**

Learning Goal: Students will be able to convert improper fractions to mixed fractions.

Example: Improper fraction

$$\frac{17}{5} = 3\frac{2}{5}$$

a) $\frac{12}{7} = 1\frac{5}{7}$

f) $\frac{27}{4} = 6\frac{1}{4}$

b) $\frac{23}{4} = 5\frac{3}{4}$

g) $\frac{33}{9} = 3\frac{6}{9}$

c) $\frac{17}{3} = 5\frac{2}{3}$

h) $\frac{41}{2} = 20\frac{1}{2}$

d) $\frac{18}{4} = 4\frac{2}{4}$

i) $\frac{62}{3} = 20\frac{2}{3}$

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

j) $\frac{19}{9} = 2\frac{1}{9}$