Worksheet #1



Converting Fractions

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

Improper fraction

Example:

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

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

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

b)
$$rac{23}{4}=\Boxrac{\Box}{\Box}$$

g)
$$\dfrac{33}{9}=\square\dfrac{\sqcup}{\square}$$

$$extstyle extstyle ext$$

c)
$$\frac{17}{3} = \Box \frac{\Box}{\Box}$$
 BELIEVE Yh) $\frac{41}{2}$ $\Box \frac{\Box}{\Box}$

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

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

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

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

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Worksheet #1 (Answers)



Converting Fractions

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

Improper fraction

Example:

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

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

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

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

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

c)
$$\dfrac{17}{3}=5\dfrac{2}{3}$$
 BELIEVE YCh) $\dfrac{41}{2}$ $=20\dfrac{1}{2}$

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

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

e)
$$\displaystyle rac{7}{4}=1rac{3}{4}$$

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

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