Worksheet #2



Converting Fractions

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

Example:

$$2\frac{2}{7} = \frac{16}{7}$$

a)
$$2rac{3}{5}=rac{\Box}{\Box}$$

f)
$$1\frac{3}{8} = \frac{\square}{\square}$$

b)
$$2rac{3}{4}=rac{\Box}{\Box}$$

g)
$$4rac{3}{7}=rac{\Box}{\Box}$$

c)
$$5\frac{1}{9}=rac{\square}{\square}$$

BELIEVE YA) U
$$10\frac{1}{3}$$
 F $=\frac{\Box}{\Box}$

$$\mathrm{d})7rac{5}{6}=rac{\Box}{\Box}$$

i)
$$9\frac{3}{11} = \frac{\square}{\square}$$

$$e)9\frac{3}{7}=\frac{\Box}{\Box}$$

j)
$$12rac{2}{4}=rac{\Box}{\Box}$$

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Worksheet #2 (Answers)



Converting Fractions

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

Example:

$$2\frac{2}{7} = \frac{16}{7}$$

a)
$$2rac{3}{5}=rac{13}{5}$$

f)
$$1\frac{3}{8} = \frac{11}{8}$$

$$\mathsf{b)}\,2\frac{3}{4}=\frac{11}{4}$$

$$\text{g) } 4\frac{3}{7}=\frac{31}{7}$$

c) $5\frac{1}{9}=\frac{46}{9}$ BELIEVE YCH)/ $10\frac{1}{3}=\frac{31}{3}$

d)
$$7\frac{5}{6} = \frac{47}{6}$$

i)
$$9\frac{3}{11} = \frac{102}{11}$$

e)
$$9\frac{3}{7}=\frac{66}{7}$$

j)
$$12\frac{2}{4}=\frac{50}{4}$$

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