

# Worksheet

09/15/2019

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Problem quickname: 3766

1)

Reduce the fraction to lowest terms.

Quick:  
3766

$$\text{a) } \frac{24}{44} = \frac{6}{11} \quad \text{b) } \frac{15}{35} = \frac{3}{7} \quad \text{c) } \frac{12}{30} = \frac{2}{5} \quad \text{d) } \frac{18}{36} = \frac{1}{2}$$

2)

Reduce the fraction to lowest terms.

Quick:  
3766

$$\begin{array}{llll} \text{a) } \frac{48}{96} = \frac{1}{2} & \text{b) } \frac{70}{84} = \frac{5}{6} & \text{c) } \frac{42}{84} = \frac{1}{2} & \text{d) } \frac{56}{84} = \frac{2}{3} \\ \text{e) } \frac{39}{78} = \frac{1}{2} & \text{f) } \frac{43}{86} = \frac{1}{2} & \text{g) } \frac{24}{48} = \frac{1}{2} & \text{h) } \frac{54}{81} = \frac{2}{3} \\ \text{i) } \frac{51}{68} = \frac{3}{4} & \text{j) } \frac{36}{72} = \frac{1}{2} & & \end{array}$$

3)

Reduce the fraction to lowest terms.

Quick:  
3766

$$\begin{array}{llll} \text{a) } \frac{26}{39} = \frac{2}{3} & \text{b) } \frac{17}{34} = \frac{1}{2} & \text{c) } \frac{22}{33} = \frac{2}{3} & \text{d) } \frac{15}{20} = \frac{3}{4} \\ \text{e) } \frac{24}{36} = \frac{2}{3} & \text{f) } \frac{16}{32} = \frac{1}{2} & \text{g) } \frac{20}{28} = \frac{5}{7} & \text{h) } \frac{18}{27} = \frac{2}{3} \\ \text{i) } \frac{12}{24} = \frac{1}{2} & \text{j) } \frac{21}{28} = \frac{3}{4} & & \end{array}$$

4)

Reduce the fraction to lowest terms.

Quick:  
3766

$$\begin{array}{llll} \text{a) } \frac{32}{48} = \frac{2}{3} & \text{b) } \frac{28}{42} = \frac{2}{3} & \text{c) } \frac{24}{36} = \frac{2}{3} & \text{d) } \frac{18}{36} = \frac{1}{2} \\ \text{e) } \frac{18}{27} = \frac{2}{3} & \text{f) } \frac{32}{40} = \frac{4}{5} & \text{g) } \frac{26}{39} = \frac{2}{3} & \text{h) } \frac{21}{42} = \frac{1}{2} \\ \text{i) } \frac{14}{21} = \frac{2}{3} & \text{j) } \frac{36}{45} = \frac{4}{5} & & \end{array}$$

Good Luck!