







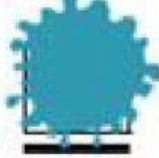

Simplify Fractions



1. Paul is simplifying fractions but he has spilt paint over his work.



A.  $\frac{150}{6}$ =  $\frac{6}{6}$

B.  $\frac{160}{8}$ =  $\frac{8}{8}$

C. $\frac{1}{\text{[]}}$ = $\frac{12}{\text{[]}}$
 

D. $\frac{24}{\text{[]}}$ =  $\frac{\text{[]}}{4}$


E. $\frac{18}{\text{[]}}$ =  $\frac{\text{[]}}{4}$


F. $\frac{3}{\text{[]}}$ = $\frac{9}{\text{[]}}$
 

Investigate what the missing numbers could be.

2. Investigate which fractions below can be simplified.

$$\frac{120}{240} = \frac{\text{[]}}{\text{[]}}$$

$$\frac{140}{160} = \frac{\text{[]}}{\text{[]}}$$

$$\frac{64}{108} = \frac{\text{[]}}{\text{[]}}$$

$$\frac{150}{600} = \frac{\text{[]}}{\text{[]}}$$

$$\frac{75}{99} = \frac{\text{[]}}{\text{[]}}$$

$$\frac{63}{84} = \frac{\text{[]}}{\text{[]}}$$

$$\frac{81}{90} = \frac{\text{[]}}{\text{[]}}$$