

# Simplify Fractions

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

A.  $\frac{18}{36} = \frac{\text{[orange splat]}}{\text{[blue splat]}}$

B.  $\frac{\text{[yellow splat]}}{24} = \frac{\text{[red splat]}}{6}$

C.  $\frac{12}{\text{[blue splat]}} = \frac{\text{[green splat]}}{4}$

D.  $\frac{30}{\text{[brown splat]}} = \frac{\text{[teal splat]}}{5}$

E.  $\frac{\text{[yellow splat]}}{\text{[green splat]}} = \frac{1}{3}$

F.  $\frac{\text{[orange splat]}}{\text{[pink splat]}} = \frac{3}{7}$

Calculate possible solutions below.

A.  $\frac{18}{36} = \frac{\square}{\square}$

B.  $\frac{\square}{24} = \frac{\square}{6}$

C.  $\frac{12}{\square} = \frac{\square}{4}$

D.  $\frac{30}{\square} = \frac{\square}{5}$

E.  $\frac{\square}{\square} = \frac{1}{3}$

F.  $\frac{\square}{\square} = \frac{3}{7}$