

2/9/17  
Warm Up

1) Perform the indicated operation  $\frac{7x}{12-x} - \frac{2}{x-12}$

2) Solve for x.  $\frac{2}{7x^2} + \frac{3}{14x} = \frac{1}{7x^2}$

$$\frac{7x}{12-x} - \frac{2}{x-12}$$

$$\frac{3}{7x^3} + \frac{x}{14x^2} = \frac{2x}{7x}$$