

Simplify the following rational expression; show all work.

1.] 
$$\left( \frac{x^2+27}{9-x^2} \right) \div \left( \frac{x^2+6x+9}{x^2+5x+6} \right)$$

$$\frac{x^2+27}{-1(x^2-9)} \cdot \left( \frac{x^2+5x+9}{x^2+6x+9} \right)$$

$$\frac{(x+3)(x^2-3x+9)}{-1(x+3)(x-3)} \cdot \frac{(x+3)(x+2)}{(x+3)(x+3)}$$

$$- \frac{(x+2)(x^2-3x+9)}{(x-3)(x+3)}$$

3.] 
$$\frac{x}{x+1} - \frac{2(x+1)}{x+5}$$

$$\frac{x^2+5x}{(x+1)(x+5)} - \frac{2x+2}{(x+5)(x+1)}$$

$$\frac{x^2+5x-2x-2}{(x+5)(x+1)} - \frac{x^2+3x-2}{(x+5)(x+1)}$$

2.] 
$$\frac{x-3}{x-4} + \frac{4x}{x^2-16}$$

$$\frac{(x+4)(x-3)}{(x-4)} + \frac{4x}{(x+4)(x-4)}$$

$$\frac{x^2+7x-3x-12+4x}{(x-4)(x+4)}$$

$$\frac{x^2+5x-12}{(x-4)(x+4)}$$

4.] 
$$\left( \frac{x^2}{x-9} \right) \cdot \left( \frac{x^2-8x}{3x} \right)$$

$$\cancel{x} \cdot \cancel{x} \cdot (x+9)(x-1) \quad \cancel{x-1} \quad \cancel{3x}$$

$$\frac{x(x+9)}{3}$$

Solve the following rational equations by showing work. Be sure to check for extraneous solutions and the possibility of no solutions.

5.)  ~~$\frac{2x}{x-7}$~~

$$2x = 7(x+5)$$

$$2x = 7x + 35$$

$$-5x = 35$$
  
$$\boxed{x = -7}$$

6.) 
$$\frac{2x+3}{2x} = \frac{3}{x} \quad \text{← domain restriction } x \neq 0$$

$$10x = 2x^2 + 3x$$

$$0 = 2x^2 - 7x$$
  
$$x(2x-7)$$

$$1 \quad \rightarrow \quad 2x-7=0$$

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