# CW: Solving Rational Equations and Inequalities Day 2

Solve the equation. Check each solution. Identify any extraneous solutions. If none, then write no extraneous solutions.

1. 
$$\frac{10}{x+3} + \frac{10}{3} = 6$$

2. 
$$\frac{2x}{5} = \frac{x^2 - 5x}{5x}$$

Answer: \_\_\_\_\_

Answer:

3. 
$$\frac{10}{x^2-2x}+\frac{4}{x}=\frac{5}{x-2}$$

4. 
$$\frac{-2}{x-1} = \frac{x-8}{x+1}$$

5. 
$$\frac{x^2 + 2x + 2}{x - 1} = \frac{2x + 3}{x - 1}$$

6. 
$$\frac{2x}{x+2} = \frac{1}{x^2-4} + 1$$

Answer:

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**Christopher Black, Mark Anestis** 

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