

Kaya pa ba?

Activity 1: What I Am!

Determine whether the given is a rational function, a rational equation, a rational inequality or none of these.

1. $4 = \frac{2x}{5}$

2. $\frac{x}{2} + 3 \leq 2y$

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

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

5. $g(x) = \frac{7x^3 - 4\sqrt{x+1}}{x^2 + 3}$