

Assign #15 Algebra MP 3: DISCRIMINANT $b^2 - 4ac$

- Use the DISCRIMINANT to find the number of zeros
- If they exist, are they rational or irrational??

$$-x^2 - 9 = 6x$$

$$-2x^2 = x + 1$$

$$-10x^2 - 3x - 9 = -2x$$

$$x^2 + 5x = 2x^2$$