

Name _____ Period _____

Constructed Response #5
2nd Marking Period

- A. Solve the equation $0 = x^2 + 5x - 17$ by using the quadratic formula.

Quadratic Formula

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

- B. Explain why factoring and graphing are not good methods for solving this equation.