

## Solving Quadratics: Re-engagement

Name: \_\_\_\_\_

For the following problems, describe which method would be most appropriate for solving the quadratic. Then, Use that method to solve.

Problem 1

$$x^2 + 4 = 19$$

Method: \_\_\_\_\_

\_\_\_\_\_

Problem 2

$$a^2 + 10a + 18 = 9$$

Method: \_\_\_\_\_

\_\_\_\_\_

Problem 3

$$p^2 - 2p - 15 = 0$$

Method: \_\_\_\_\_

\_\_\_\_\_

Problem 4

$$9v^2 + 6v - 2 = 7$$

Method: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_