

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

## Discriminant

ES2

Find the discriminant for each quadratic equation.

$$1) \quad 7u^2 - 6u + 3 = 0$$

$$2) \quad 10k^2 + k + 4 = 0$$

$$3) \quad 4b^2 - 5b = 0$$

$$5) \quad 3d^2 + 7d - 1 = 0$$

$$7) \quad 8p^2 - 9 = 0$$

$$9) \quad 5q^2 - q - 2 = 0$$

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$$10) \quad 6r^2 + 10r = 0$$