

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

## Solving Quadratic Equations

MS1

Solve each quadratic equation using quadratic formula.

1)  $0.5q^2 - 6q + 4 = 0$

2)  $n^2 + 18 = 11n$

3)  $w^2 - 2\sqrt{2}w + 2 = 0$

$t^2 - 2t - 2 = 0$

5)  $16k^2 - 40k + 25 = 0$

$42u - 50 = 0$

7)  $3p^2 + 7 = 0$

$s + 10 = 4s$

9)  $\frac{2}{3}d^2 - \frac{4}{6}d + \frac{1}{9} = 0$

10)  $-7 = 2x^2 - 8x$

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