

Master Maths 10 Worksheet 24
Solving Quadratic Equations 2

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Name: _____

1. Solve the following equations.

Any answers that are fractions write in their simplest form.

(a) $x^2 - 9x + 14 = 0$

(b) $x^2 - 7x - 18 = 0$

(c) $2x^2 + 7x - 15 = 0$

(d) $15x^2 + 8x - 16 = 0$

2. Use the quadratic formula to solve the following equations.

(a) $20x^2 + 11x - 42 = 0$

(b) $5x^2 - 6x - 4 = 0$