Use the Quadratic Formula

Grades 10-11 | Algebra 2 | On grade level

Learner: _____ Date: _____

Identify a, b, and c. Substitute into x=(-b +/- sqrt(b^2-4ac))/(2a), simplify, and check.

x^2-5x+6=0 _____

Work/check: _____

x^2+3x-4=0 _____

Work/check: _____

2x^2-8x+6=0 _____

Work/check: _____

x^2-2x-8=0 _____

Work/check: _____

3x^2+3x-6=0 _____

Work/check: _____

x^2+4x+4=0 _____

Work/check: _____

Grown-up check: 2,3; 1,-4; 1,3; 4,-2; 1,-2; -2.

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