Solving Quadratic Equations by Factoring and the Quadratic Formula

Original tasks 1, 2 / independent work

Task 1

Solve x^2 - 7x + 10 = 0 by factoring.

Task 2

Solve 2x^2 + 5x - 3 = 0 using the quadratic formula.

Solving Quadratic Equations by Factoring and the Quadratic Formula

Original tasks 3, 4 / independent work

Task 3

Solve x^2 + 6x + 9 = 0 by factoring.

Task 4

Solve 3x^2 - 4x + 1 = 0 using the quadratic formula.