



Maths
Junior Certificate
Ordinary Level

Past Exam Questions on
Quadratic Equations

Q5 Part (c) (i) & (ii) 2011 Paper 1 Section 5

(c) (i) Solve the equation $5(3x + 1) - 2(5x + 35) = 0$.

Verify your answer.



Solve:

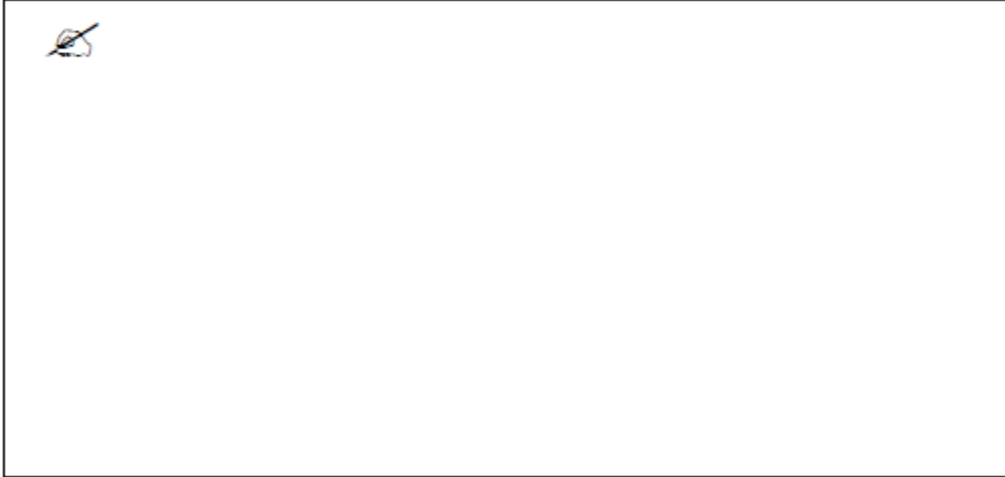
Verify:

(ii) Solve $x^2 + 3x - 10 = 0$.




Q5 Part (c) (iii) 2009 Paper 1

(iii) Solve the equation $x^2 - 4x - 21 = 0$.



Q5 Part (c) 2007 Paper 1

(iii) Solve the equation $x^2 + 5x - 36 = 0$.



Q5 Part (c) 2006 Paper 1

5(c) (i) Solve the equation $x^2 - 5x - 14 = 0$.



A large empty rectangular box with a thin black border, intended for the student to write their solution to the equation $x^2 - 5x - 14 = 0$. In the top-left corner of the box, there is a small, faint icon of a pencil writing on a piece of paper.