

Unit 1: Quadratics

Subunit 1.5: Equations reducible to quadratic form

Topical Question No: 1

- 2** By using a suitable substitution, solve the equation

$$(2x-3)^2 - \frac{4}{(2x-3)^2} - 3 = 0. \quad [4]$$

[illegible]

Topical Question No: 2

4 Solve the equation $8x^6 + 215x^3 - 27 = 0$.

[3]

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