

Math 222-Quiz-1 (84)

Name: _____

ID: _____

Marks: $\left[\frac{\quad}{5} \right]$

Question 1

Solve the equation by completing the square: $2x^2 - 6x + 5 = 0$ (Write all details)

Question 2

Solve the following systems of equations by using Cramer rule (Write all details)

$$\frac{2}{x} - \frac{3}{y} = 7$$

$$\frac{1}{x} + \frac{5}{y} = 3$$