

NAME:

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DEPARTMENT OF MATHEMATICS AND COMPUTER SCIENCE

MTH05

Quiz 10 (Sample)

Instructions

Show all work, using additional paper if needed. Mark your answers clearly. Simplify your answers whenever possible. Do not use a calculator. Use a pencil for all your work.

Solve each equation:

1. $x^2 + 2x - 35 = 0$

2. $x^2 + 4x + 5 = 0$

3. $x^2 - 6x + 7 = 0$

4. $3x^2 - 6x + 11 = 0$

5. $x^2 + 6x + 8 = 0$