

BRONX COMMUNITY COLLEGE
of the City University of New York

DEPARTMENT OF MATHEMATICS & COMPUTER SCIENCE

MATH 03
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Quiz 4
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Print Name: _____

1. Evaluate $-x + 2x^2$ when $x = -3$.

2. Expand and simplify each of the following:

(a) $-3x(5x^2 - 2xy)$

(b) $(2x - 3)(2x + 3)$

(c) $(2x - 3)^2$

(d) $(2x - 3)(x^2 - 5x + 7)$