# BRONX COMMUNITY COLLEGE of the City University of New York DEPARTMENT OF MATHEMATICS AND COMPUTER SCIENCE 

MATH 05
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Quiz 3
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Name: $\qquad$

Directions: Circle the right answer. Please circle only one answer, questions with more than one answer circled will be considered wrong.

1. The result of $-3-5$ is:
A. 15
B. -15
C. 8
D. -8
E. 2
F. -2
2. The result of $-3(-5)$ is:
A. 15
B. -15
C. 8
D. -8
E. 2
F. -2
3. The result of $-2\left(\frac{3}{6}\right)$ is
A. 9
B. $-\frac{15}{6}$
C. $\frac{15}{6}$
D. $\frac{3}{2}$
E. $\frac{1}{6}$
F. -1
4. The result of $\quad \frac{2}{3}-\frac{4}{5} \quad$ is:
A. $-\frac{2}{5}$
B. $-\frac{2}{15}$
C. -1
D. $\frac{2}{3}$
E. $\frac{1}{4}$
F. 2
5. The result of substituting $a=-3$ and $b=-2$ in the expression $-a^{2}+b^{2}$ is:
A. 5
B. -5
C. 13
D. -13
E. -10
F. 10
6. Let $x$ stand for a non-zero real number. Then $-x$ is
A. Positive
B. Negative
C. We can't tell
D. Neither negative nor positive.
