

BE-1B THURSDAY 8-16-07

- ① Simplify $2x - 3y - (x + 4y)$
- ② Simplify $6y + \frac{4y - 2y}{2}$
- ③ Simplify $m - (m + 4n) - 3n$
- ④ WHAT IS THE RANGE of $y = 2x^2 + 1$
if the domain is $\{-1, 0, 3\}$
- ⑤ A drawer has 12 socks - 4 blue,
6 black, and 2 white. If one sock
is drawn at random, WHAT IS THE
probability that it is NOT white?

ANSGE WB

- ① Pg 29 # 7
- ② Pg 29 # 8
- ③ Pg 29 # 9

- ④ Pg 47 # 2
- ⑤ Pg 82 # 6