A. Convert the following word statements into algebraic expressions:

1. Six times a number increased by two times a different number.
   ___________________________________________________

2. Three divided by a number added to eight times a different number.
   ___________________________________________________

3. Nine times a number subtracted from another number.
   ___________________________________________________

B. Identify the parts of the expression:
   \( 3y + 4x^2 - 5 \)

1. In the term \( 4x^2 \), what do we call the 2? ______________________

2. What part of the expression is the 3? ______________________

3. What part of the expression is the 5? ______________________

4. What part of the expression is the \( y \)? ______________________

C. Simplify the following algebraic expressions:

1. \( 6x + 2y + 3x \)
   ___________________________________________________

2. \( 8a + 8b - 3b + 2a \)
   ___________________________________________________

3. \( c \times c \times c \)
   ___________________________________________________

4. \( 2a^3b + 6ba^3 \)
   ___________________________________________________
D. Evaluate the following expressions:

1. $6x + 3y$ \hspace{1cm} (x = 2; y = 3)

2. $4x - 6y + 2y$ \hspace{1cm} (x = 3; y = 5)

3. $5x^2y^2$ \hspace{1cm} (x = 4; y = 2)

4. $3xy - 2yx$ \hspace{1cm} (x = 3; y = 1)