Name : _____

Analyzing Polynomials

Answer the following questions.

1) $12abc - 2 - 5ab^3c - 8b^2c^2 - a + 9 - 4b^2c^2$

    a)   Identify the degree of the given polynomial.   _____

    b)   Write down a pair of like terms for the given polynomial.   _____

    c)   Evaluate the po

    d)   What is the coe

    e)   What is the lead

2) $3x^2 + x^3 - 5x^2 + 8 + 2x$

    a)   Evaluate the po

    b)   What is the coe

    c)   Identify the degree of the given polynomial.   _____

    d)   What is the leading coefficient of the given polynomial?   _____

    e)   Write down a pair of like terms for the given polynomial.   _____