

Name : _____

Analyzing Polynomials

Sheet 2

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 polynomial. _____

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

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

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

a) Evaluate the polynomial. _____

b) What is the coefficient of the given polynomial? _____

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. _____

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