

Name : _____

Polynomials

Sheet 3

	Polynomial	Degree	Name by Degree	Leading Coefficient	Number of Terms	Name by Terms
1)	$3u + 5u^2v^2 + 7uvw$					
2)	$-1 + 6a$					
3)	$d - 2c^2 + 4 + 9cd$					
4)	$q - 6 - 7q^2$					
5)	$3m^3n - 9n^2$					
6)	$8tu$					
7)	$-bc - a^2b + 2c$					
8)	$4pq - r$					
9)	$-3t^3 - t + 7t^4 - t^2 - 2$					
10)	$5xz - 6x^2y + z - y$					

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Answer key

Polynomials

Sheet 3

	Polynomial	Degree	Name by Degree	Leading Coefficient	Number of Terms	Name by Terms
1)	$3u + 5u^2v^2 + 7uvw$	4	quartic	5	3	trinomial
2)	$-1 + 6a$	1	linear	6	2	binomial
3)	$d - 2c^2 + 4 + 9cc$					polynomial
4)	$q - 6 - 7q^2$					trinomial
5)	$3m^3n - 9n^2$					binomial
6)	$8tu$					monomial
7)	$-bc - a^2b + 2c$					trinomial
8)	$4pq - r$					binomial
9)	$-3t^3 - t + 7t^4 - t^2 - 2$	4	quartic	7	5	polynomial
10)	$5xz - 6x^2y + z - y$	3	cubic	-6	4	polynomial

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