

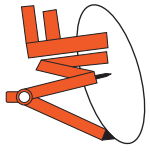
Classifying Polynomials

Name: _____

Score: _____

CP:13

	Polynomials	Degree	Name by Degree	Leading Coefficient	Number of terms	Name by terms
1)	$1 - x + y - x^2y^2$					
2)	$6k$					
3)	$8t^2 - 7t - 5$					
4)	$-2q - 10pqr + 1 + p - r$					
5)	$-11 + 3w^2$					
6)	ab^2c^2					
7)	$9g + 2$					



Classifying Polynomials

Answer key

Name: _____

Score: _____

CP:13

	Polynomials	Degree	Name by Degree	Leading Coefficient	Number of terms	Name by terms
1)	$1 - x + y - x^2y^2$	4	quartic	-1	4	polynomial
2)	$6k$	1	linear	6	1	monomial
3)	$8t^2 - 7t - 5$	2	quadratic	8	3	trinomial
4)	$-2q - 10pqr + 1 + p - r$	3	cubic	-10	5	polynomial
5)	$-11 + 3w^2$	2	quadratic	3	2	binomial
6)	ab^2c^2	5	quintic	1	1	monomial
7)	$9g + 2$	1	linear	9	2	binomial