

Name : _____

Degree & Leading Coefficient

L2S1

Find the degree and the leading coefficient of each polynomial.

	Polynomial	Degree	Leading Coefficient
1)	$u^2 - 7v^3$		
2)	-8		
3)			
4)	$-4s^2$		
5)	p^3		
6)	$3m^3 - 2$		
7)	$-6w^2x + w^3 + 5wx$		
8)	$2g^3h + g^2 + gh + h^3 + 8$		
9)	$3pqr - pq + 6p^3q^2r^2 + qr$		

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Answer key

Degree & Leading Coefficient

L2S1

Find the degree and the leading coefficient of each polynomial.

	Polynomial	Degree	Leading Coefficient
1)	$u^2 - 7v^3$	3	-7
2)	-8		-2
3)			5
4)	$-4s^5$		-4
5)	p^9		9
6)	$3m^3 - 2$		7
7)	$-6w^8 + w^5 - 3w^2$		-8
8)	$2g^3h + g^2 + gh + h^3 + 8$	4	2
9)	$3pqr - pq + 6p^3q^2r^2 + qr$	7	6

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