

FACTOR IT

Name: _____

A	1	$-9x^4 - 3x^3 - 6x^2$
B	2	$8x^4 - 8x^3 + 2x^2$
C	3	$6x^3 + 3x^2 - 9x$
D	4	$4x^3 - 14x^2 + 6x$
E	5	$8x^3 - 16x^2 + 6x$
F	6	$6x^3 - 10x^2 + 4x$
G	7	$6x^4 - 6x^3 - 9x^2$
H	8	$-6x^4 - 10x^3 - 4x^2$
I	9	$12x^3 + 3x^2 - 3x$

Do your work on a separate sheet of paper. Find your answer in the letter column. Then you know you did it correctly!!