***Quiz 4-Factoring Name:\_\_\_\_\_\_\_\_\_\_\_\_***

$64+x^{3}$

$1000-x^{3}$

$1-27x^{3}$

$y^{3}-x^{3}$

$2+16x^{3}$

$x^{2}-6x+5$

$12x^{2}-16x+5$

$6x^{2}-11x+4$

$x^{2}-3x-54$

$ax-ay+4bx+4by$

$x^{3}+6x^{2}-3x-18$