

$-6x^5 + 16x^3 - 11x^2$	$(x - 10)(x + 1)$	$x^2 - 9x - 10$	$(x + 4)(x^2 - 2x + 3)$
$x^3 + 2x^2 - 5x + 12$	$(x + 7)(x + 7)$	$x^2 + 14x + 49$	$(x - 2)(x^2 + 6x - 7)$
$x^3 + 4x^2 - 19x + 14$	$(x + 11)(x - 3)$	$x^2 + 8x - 33$	$(x^2 + 2x - 9)(x - 4)$
$x^3 - 2x^2 - 17x + 36$	$(x - 15)(x - 4)$	$x^2 - 19x + 60$	$(4x^2 - 3x - 2)(x + 12)$
$4x^3 + 45x^2 - 38x - 24$	$(x + 2)(x + 7)$	$x^2 + 9x + 14$	$(-2x)(4x + 7)$
$-8x^2 - 14x$	$(x + 1)(x + 1)$	$x^2 + 2x + 1$	$2x(x^2 + x - 5)$
$2x^3 + 2x^2 - 10x$	$(x + 6)(x - 10)$	$x^2 - 4x - 60$	$-4x^2(3x^2 + 2x - 6)$
$-12x^4 - 8x^3 + 24x^2$	$(x - 15)(x + 4)$	$x^2 - 11x - 60$	$(2x - 5)(-4x)$
$-8x^2 + 20x$	$(x + 2)(x^2 + 3x + 5)$	$x^3 + 5x^2 + 11x + 10$	$3x^2(7x - x^3 - 3)$
$-3x^5 + 21x^3 - 9x^2$	$(x - 5)(x^2 - 2x - 6)$	$x^3 - 7x^2 + 4x + 30$	$(-x)(6x^2 + 5x)$
$-6x^3 - 5x^2$	$(x - 3)(x^2 - 4x - 6)$	$x^3 - 7x^2 + 6x + 18$	$4x^2(3x^3 - 2x^2 - x)$
$12x^5 - 8x^4 - 4x^3$	$(2x + 3)(3x^2 - 4x + 2)$	$6x^3 + x^2 - 8x + 6$	$-x^2(6x^3 - 16x + 11)$

Directions

1. Cut out each of the rectangles above and separate them into two different categories: answers and problems.
2. Turn them face down leaving them in two separate categories.
3. One person will turn over 1 problem, but both partners will multiply it out.
4. After he/she has finished, turn over 1 rectangle from the answer side.
5. If it's a match, keep the pair and choose again.
6. If it's not a match, turn them both back over and now the other person chooses.
7. The winner is the person with most matches!!!