

Multiplying Polynomials...

1) $(x-3)(x+7)$

$$x^2 + 7x - 3x - 21$$

2) $(2x+1)(7x-6)$

$$14x^2 - 12x + 7x - 6$$

$$14x^2 - 5x - 6$$

3) $(3a-4b)(2a-b)$

$$6a^2 - 3ab - 8ab + 4b^2$$

$$6a^2 - 11ab + 4b^2$$

4) $(5x-3)(5x+3)$

5) $2(4x-3)(2x+3)$

6) $(3y-2)(4y^2+5y-3)$

Attachments

Puzzle Worksheet - Grouping Like Terms.pdf

Puzzle Worksheet - Distribution Property.pdf

Example - Squaring a Binomial.avi

Worksheet - Factor GCF & Simple Trinomials.doc

Worksheet - Factoring Review.doc

Puzzle Worksheet - GCF.pdf

Puzzle Worksheet - Simple Trinomials.pdf

Worksheet - Expanding.pdf

Puzzle Worksheet - Difference of Squares.pdf

Puzzle Worksheet - Review of Factoring.pdf

Assignment - Expand_Simplify_Factor Mar. 2014.pdf

Review - Factoring.pdf