

FOILing

an acrostic giving the order of multiplying two binomials

First

$$(x + 4)(x - 7)$$

$$(2x - 5)(4x + 1)$$

Outer

Inner

Last

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First

$$(3x^2 - 2)(2x + 3)$$

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

Outer

Inner

Last

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First

$$(x^2 - 2x)(x + 6)$$

$$(3x^2 + 5)(2x^2 - 1)$$

Outer

Inner

Last

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First

Outer

Inner

Last