



$$(3x-6)(x-2)$$

$$5x^2 - 13x - 6$$

$$1 + x + 3x + 1$$

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

$$(5x-3)(2x-7)$$

$$-14x + 8 + 3x^2$$

$$2x^2 - 6 + x$$

$$(x+4)(x+9)$$

$$(6+5x)(x+9)$$

$$(3x+2)(3x+2) \dots \text{or} \dots$$

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

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

$$21x^2 - 4x - 1$$

$$3x^2 - 7x - 6$$

$$(1+x)(1+x^2)$$
$$(3x-2)(x-4)$$

$$1 + x^5 + x^9$$

$$(2x+2)(2x+3)$$

$$3x^2 + 19x + 20$$

$$(3x+1)(2x+1)$$

$$12 + 9x^2 + 4x$$

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

$$12 - 2x^2 - 5x$$
$$(x+2)(1-x)$$

$$10x^2 - 41x + 21$$

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

$$2 - x - x^2$$

$$4x^2 + 10x + 6$$

$$1 - 2x^2 - 49x^6$$
$$(2x-3)(x+2)$$

$$36 - 25x^2$$

$$3x^2 - 12x + 12$$