

SIMPLIFYING ALGEBRAIC EXPRESSIONS

NAME: _____

Simplify each expression.

(01). $(8 - 2x)(3 - 5x)$

(02). $(4x - 1)(8x + 3)$

(03). $(7a - 5b)(2a - 3b)$

(04). $(5x + 3)(4x - 9)$

(05). $(3a - 2b)(3a - 5b)$

(06). $(4a - 3y)(3a - 8y)$

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

(08). $(2y - 7)(3y - 1) - (y - 4)(y + 1)$

(09). $(a + 3b)(a - b) - (a + b)(a - 2b)$

(10). $(2x - 1)(3x + 5) - 4(x + 3)(3x - 8)$