

SIMPLIFYING ALGEBRAIC EXPRESSIONS

NAME: _____

Simplify each expression.

(01). $4(x - 3) + 2$

(02). $4(2y - 3) - 5$

(03). $2(3 - 4y) + 2y$

(04). $x(x + 1) + 5x$

(05). $x(x - 2) - 8x^2$

(06). $x(x^2 + 4x - 3) - 2x^2 + 3$

(07). $y(x - y^2) + xy - 5y^3$

(08). $4(p + 2) + 3(2p - 3)$

(09). $2(3p + 2) + 3(2p - 3)$

(10). $3(2p - 5) + 2(3p - 3)$

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

(12). $-4(2x - 3) + 18$

(13). $-2(3 - 4y) + 5y + 12$

(14). $-x(x + 1) - 2x^2 + 10x + 5$