

EVALUATING ALGEBRAIC EXPRESSIONS

NAME: _____

Evaluate.

(01). $2x^2 + 5y$ at $x = 1, y = (-5)$

(02). $3x^2y + 2$ at $y = 1, x = (-2)$

(03). $4x^2y - 1$ at $x = 5, y = 2$

(04). $8x^2 + 5y^2$ at $x = 1, y = (-1)$

(05). $3x^2 - 2y + 2$ at $x = 0, y = 4$

(06). $8t^2 - 5p$ at $t = (-1), p = (-2)$

(07). $2a^2 + 3ab + 2b^2$ at $a = 4, b = 3$

(08). $5p^2 + 3q^2 + pq$ at $p = 2, q = (-1)$

(09). $4m^2 - 3n^2$ at $m = 4, n = 3$

(10). $4ab - 5a^2b$ at $a = 1, b = 5$

(11). $40x^2y + 5$ at $x = y = (-5)$

(12). $13t - 2x^2t$ at $t = 4, x = (-1)$

(13). $4u + 5uv - v^2$ at $u = (-1), v = (-2)$

(14). $8k + 5l - 3kl$ at $k = 2, l = 3$