

EVALUATING ALGEBRAIC EXPRESSIONS

NAME: _____

Evaluate.

(01). $3x + 8y$ at $x = 0.2, y = 0.3$

(02). $15p + 3q - 1$ at $p = (0.1), q = 0.5$

(03). $8t + 3v + 5$ at $t = 0.3, v = 1.2$

(04). $7p + 3q + 10$ at $p = (-2.5), q = 7.5$

(05). $2m + 5n - 3mn$ at $m = 0.5, n = 2.5$

(06). $4a + 5b - 15$ at $a = 5.2, b = (-2.8)$

(07). $5x^2 + 3y$ at $x = 2.1, y = 0.8$

(08). $6xy + 3y^2 - 1$ at $x = 2.5, y = 5.5$

(09). $4x^2 + 2y^2 - 5$ at $x = (-1.5), y = (-2.5)$

(10). $7x - 5xy$ at $x = 0.1, y = 5.2$

(11). $8a^2b + 5ab^2 - 2$ at $a = 0.8, b = 4$

(12). $3uv - 5u^2 - 2v^2$ at $u = 3.5, v = 2.2$