

SIMPLIFYING ALGEBRAIC EXPRESSIONS

NAME: _____

Simplify each expression.

(01). $6 + 6y + 10 + 5y$

(02). $9ab + 7b + 4b - 2ab$

(03). $7x^2 - 3 - 3x^2 + 6$

(04). $5d + 3e + 12f + 2d - e - 2f$

(05). $cd + 5cd + c - cd$

(06). $k - m + m - k + km$

(07). $4 + 4y + 11 - 3y$

(08). $9pr + 7p + 4r - 8pr$

(09). $8y^2 + 2 - 2y^2 - 5$

(10). $6a + 4b + 11c + 2a - b - 2c$

(11). $7cd + cd + 2cd - cd$

(12). $r - s + s - r + sr - rs$

(13). $-5ab + 7ab + ab + 6ba$

(14). $6mn - 9nm + nm - 2mn$

(15). $5pq + 2qr + 3pq - qr + pr$

(16). $2xy - 5yx + 3xy + 8yz$