

Combine Like Terms - Classwork

Name: _____

Simplify each of the following expressions:

1) $x + 4 - 2 + x$	$2x + 2$
2) $y + x - x + 3y$	$4y$
3) $2x + x + 7 - 3 + x$	$4x + 4$
4) $a + 2b + 3a + b$	
5) $x^2 + 4 + x^2 + 9$	
6) $3x - x + 15 - 3 + x$	
7) $m + n + 4n + 8m$	
8) $2r - 7 + r + 10 + r$	
9) $4 + p + 5q - 1 - p + q$	
10) $a^2 + a + 3a + a^2$	
11) $5x + x^2 + 2x + 2x^2$	
12) $6 + y + 3y - 4 + z$	