COMBINING LIKE TERMS WORKSHEET

1. $\quad 2x + 3x$ $\quad =$	**2.** $\quad 4a - 2a$
3. $\quad 5x + 3y - 2x + 7y$	**4.** $\quad 5a - 8b + 6b + 6a$
5. $\quad 8z - 3 + 3z$	**6.** $\quad 2x^2 - 4x + 7x^2 + 8x$
7. $\quad 9z^2 + 19z^2 + 13z + 11z + 18 - 2 + 3$	**8.** $\quad 10 - 5k + 8k + 17 - 7$
9. $\quad 12b^2 + 14b - 16$	**10.** $\quad g + 15 - 4g - 6g$
11. $\quad 6a + 7a - 18a^2 + 13a^2 - 2a^3 + 8a^4$	**12.** $\quad 3m - 17m - 1 - 16 - 15m$
13. $\quad 19h^2 - 10h - 12h - 11 - 4h^2 - 5$	**14.** $\quad 14y + 9y^2 - 2 + y$

15. $6f + 14f + 11f^2 + 17f^3 - 19f + 9f + 13f^4$	**16.** $7d - 18d$
17. $8w^2 - 5w^3 - 15w^2 + 16w - 3w^3 - 10w$	**18.** $12v + 4 - 2 + 8 + 3$
19. $2(w - 4)$	**20.** $8(3 - v)$
21. $4(4x + 7)$	**22.** $5(3 - 2x)$
23. $2(c - 3) + 5(c + 2)$	**24.** $7(2h - 3) - (5h + 3)$
25. $6(3d - 8) - 2(d - 4)$	**26.** $2(x + 3) + 4(x - 2) + 3(x + 8)$