

# Combining Like Terms #3



Simplify each expression by combining like terms.

1 $5a + 2a$	2 $9r - 4r$	3 $13y - 5y + 4$
4 $7m - 7 + 5m$	5 $11u + 5 - 4u$	6 $17q - 9q + 6$
7 $14w + 5x - 11w$	8 $6j - 2j + 4k$	9 $10 + 7d - 2d - 4$
10 $2g + 4h + 6h - 13$	11 $10x - 5y + 12x + 2z$	12 $3a + 9b + 7c - b + 2a$
13 $4m + 6n - m + 3n - 3$	14 $12d - 4d + 13e + 8f + f - 10e$	15 $15w + 3x - 4w - 2y + 9x + 5$

**Challenge yourself!** Simplify each expression by combining like terms.

16 $19k^2 + 5k^2$	17 $11m^3 - 4m^3$	18 $5r^2 + s^3 + 3s^3$
19 $7f - f + 10g^2 - 8$	20 $14y^3 + 4z^2 - 5y^3 + 8z^2$	21 $16a^2 + 19b^3 - 14 - 12b^3$