

Collecting Like Terms

Group all terms with variables and +/-

Group all term without variables and +/-

$3a - 6 + 2a + 12$ $3a + 2a - 6 + 12$ $\underline{\quad} \text{ } 5 \text{ } a + \underline{\quad} \text{ } 6 \text{ } \underline{\quad}$	$4b - 2b + 4 + 8b - 6$ $\underline{\quad} \text{ } b - \underline{\quad}$
$5 + 2c - 2 + 5c - 2 + 10$ $\underline{\quad} \text{ } c + \underline{\quad}$	$2 - d + 4 + 2d - 3 + 5d$ $\underline{\quad} \text{ } d + \underline{\quad}$
$-4e - 5 + 3e + 2 - 6 + 2e$ $\underline{\quad} \text{ } e - \underline{\quad}$	$9 - 2f + 2 + 2f - 5 + 11f - 3f$ $\underline{\quad} \text{ } f + \underline{\quad}$