

Multiply the polynomial by  $-1$ :  $(-1)(-24d^2 + 16d - 12)$

Distribute  $-1$  to each term:  $(-1)(-24d^2) + (-1)(16d) + (-1)(-12)$

Multiply each coefficient by  $-1$ :  $24d^2 + (-16d) + 12$

Rewrite addition of a negative term as subtraction:  $24d^2 - 16d + 12$