

L.T.4.3C – factoring when $a \neq 1$

Round Table

Factor the trinomial./Change into Intercept Form

$2x^2 + 11x + 5$ $(2x+1)(x+5)$	$7x^2 - 20x - 3$ $(7x+1)(x-3)$
$3x^2 - 19x + 28$ $(3x-7)(x-4)$	$5x^2 - 28x - 12$ $(5x+2)(x-6)$
$4x^2 - 2x - 6$ $2(2x^2 - x - 3)$ $2(2x-3)(x+1)$	$6x^2 + 43x - 15$ $(3x-1)(2x+15)$