Factoring Simple Trinomials, page 3

Example 4: $13 + 14x + x^2$	Step 1: Factor Statement:
( ) ( )	Step 2: Set signs for the factors.
	Step 3: Factor the variable squares.
	Step 4: Factor c c = _____ *Factor Statement Work Space* _____ _____ _____ _____ Look for the combination that fits the factor statement.
	Step 5: Use the "c" factors in 2nd positions of your solution.
	Step 6: FOIL to check.

Example 5: $4x^2y + 4xy - 8y$	Step 1: Factor Statement:
( ) ( )	Step 2: Set signs for the factors.
	Step 3: Factor the variable squares.
	Step 4: Factor c c = _____ *Factor Statement Work Space* _____ _____ _____ _____ _____ _____ Look for the combination that fits the factor statement.
	Step 5: Use the "c" factors in 2nd positions of your solution.
	Step 6: FOIL to check.