

The most important number is the 5.	GCF factoring is the best way to understand this problem.
$x^2 + 5x + 6$	$x^2 + 8x$
The most important number is the 6.	Adding "+ 0" is the best way to understand this problem.
Guessing and checking is the best way to find the factored form.	GCF Factoring is the best first step.
$2x^2 + 17x + 35$	$2x^3 - 5x^2 + 3x$
Breaking up 17x for Factor by Grouping is the best way to find the factored form.	Binomial Factoring is the best first step.
Guessing and checking is the best way to find the factored form.	GCF Factoring is the best first step.
$3x^2 - 4x - 32$	$3x^3 - 9x^2 - 30x$
Factor by Grouping is the best way to find the factored form.	Binomial Factoring is the best first step.