Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_

Class/Home worksheet: Alg2H

Factoring Blitz (and Simplify)

|  |  |
| --- | --- |
| Factor:$$x^{2}+11x-12=$$ | Factor:$$6x^{2}-19x+10=$$ |
| Factor:$$9x^{2}-16=$$ | Factor:$$125-x^{3}=$$ |
| Simplify:$$\left(3x+5\right)^{2}=$$ | Simplify:$$\left(3x-4\right)^{2}=$$ |