**IXL Summer Learning: You have access until August 30th. Please complete assignments before August 30th, 2017. Your teacher will run a report in the fall to give you credit for the assignments.**

**Factoring**

[report](https://www.ixl.com/analytics/skill-diagnostics#skill=2002022359&timePeriod=5)[**AA.5** Factor quadratics with other leading coefficients](https://www.ixl.com/math/algebra-1/factor-quadratics-with-other-leading-coefficients)

[report](https://www.ixl.com/analytics/skill-diagnostics#skill=2002022360&timePeriod=5)

**Quadratic equations**

[report](https://www.ixl.com/analytics/skill-diagnostics#skill=2002022364&timePeriod=5)[**BB.6** Solve a quadratic equation using the zero product property](https://www.ixl.com/math/algebra-1/solve-a-quadratic-equation-using-the-zero-product-property)

[**BB.7** Solve a quadratic equation by factoring](https://www.ixl.com/math/algebra-1/solve-a-quadratic-equation-by-factoring)



**Linear functions**

[report](https://www.ixl.com/analytics/skill-diagnostics#skill=2002022256&timePeriod=5)[**S.13** Complete a table and graph a linear function](https://www.ixl.com/math/algebra-1/complete-a-table-and-graph-a-linear-function)

**Systems of linear equations**

[report](https://www.ixl.com/analytics/skill-diagnostics#skill=2002025664&timePeriod=5)[**U.14** Solve a system of equations using any](https://www.ixl.com/math/algebra-1/solve-a-system-of-equations-using-elimination-word-problems) method

[report](https://www.ixl.com/analytics/skill-diagnostics#skill=2002022328&timePeriod=5)

**Exponents**

[report](https://www.ixl.com/analytics/skill-diagnostics#skill=2002022340&timePeriod=5)[**V.8** Evaluate expressions using properties of exponents](https://www.ixl.com/math/algebra-1/evaluate-expressions-using-properties-of-exponents)

[report](https://www.ixl.com/analytics/skill-diagnostics#skill=2002022370&timePeriod=5)

**Solve equations**

[**J.11**Solve linear equations: mixed review](https://www.ixl.com/math/algebra-1/solve-equations-with-variables-on-both-sides)

**Coordinate plane:**

**G.1** Coordinate Plane Review

[report](https://www.ixl.com/analytics/skill-diagnostics#skill=2002022238&timePeriod=5)