| [◄ Sep 2018](https://www.wincalendar.com/Holiday-Calendar/September-2018%22%20%5Co%20%22September%202018) | **October 2018** | [Nov 2018 ►](https://www.wincalendar.com/Holiday-Calendar/November-2018) |
| --- | --- | --- |
| **Mon** | **Tue** | **Wed** | **Thu** | **Fri** |
| 1 11/1 – Developing Formulas for Circles and Regular Polygons | 2 Homework Check #711/2 – Volumes of Prisms and Cylinders | 3 Unit 2 Test | 4 Fall Break - Off | 5 Fall Break - Off |
| 8 Columbus Day - Off | 9 11/3 – Volumes of Pyramids and Cones 11/4 – Spheres  | 10 Homework Check #812/1 – Lines That Intersect Circles | 11 PTSA Meeting 6:3012/2 – Arcs and Chords | 12 12/3 – Sector Area and Arc Length12/4 – Inscribed Angles |
| 15 12/4 – Inscribed AnglesQuiz #6/Unit 3 Test Review | 16 Progress Reports DueHomework Check #914/1 – Factoring (a=1) | 17 PSATUnit 3 Test14/2 – Factoring (a>1) | 18 14/2 – Factoring (a>1)14/3 – Factoring Special Products | 19 15/1 – Using Transformations to Graph Quadratic Functions15/2 - Properties of Quadratic Functions in Standard Form |
| 22 15/2 - Properties of Quadratic Functions in Standard Form15/3 – Curve fitting with quadratic models16/2 – Completing the Square16/3 – The Quadratic Formula | 23 Homework Check #1016/1 – Solving Quadratic equations by graphing and factoring16/4 – Nonlinear Systems  | 24 Parent Teacher Conferences16/2 – Completing the Square | 25 16/3 – The Quadratic Formula | 26 16/4 – Nonlinear Systems |
| 29 Quiz #7/Unit 5 Test Review17/1 – Introduction to Coordinate Proof | 30 Homework Check #1117/2 – Circles in the Coordinate Plane | 31 Unit 5 Test |