| [◄ Sep 2018](https://www.wincalendar.com/Holiday-Calendar/September-2018" \o "September 2018) | **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 #7  11/2 – 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 #8  12/1 – Lines That Intersect Circles | 11  PTSA Meeting 6:30  12/2 – Arcs and Chords | 12  12/3 – Sector Area and Arc Length  12/4 – Inscribed Angles |
| 15  12/4 – Inscribed Angles  Quiz #6/Unit 3 Test Review | 16  Progress Reports Due  Homework Check #9  14/1 – Factoring (a=1) | 17  PSAT  Unit 3 Test  14/2 – Factoring (a>1) | 18  14/2 – Factoring (a>1)  14/3 – Factoring Special Products | 19  15/1 – Using Transformations to Graph Quadratic Functions  15/2 - Properties of Quadratic Functions in Standard Form |
| 22  15/2 - Properties of Quadratic Functions in Standard Form  15/3 – Curve fitting with quadratic models  16/2 – Completing the Square  16/3 – The Quadratic Formula | 23  Homework Check #10  16/1 – Solving Quadratic equations by graphing and factoring  16/4 – Nonlinear Systems | 24  Parent Teacher Conferences  16/2 – Completing the Square | 25  16/3 – The Quadratic Formula | 26  16/4 – Nonlinear Systems |
| 29  Quiz #7/Unit 5 Test Review  17/1 – Introduction to Coordinate Proof | 30  Homework Check #11  17/2 – Circles in the Coordinate Plane | 31  Unit 5 Test |