**Advanced Geometry:**

**Chapter 10: Circles**

**10.1-10.7**

|  |  |  |
| --- | --- | --- |
| Lesson | Class work | Extra Credit |
| 10.1 Use Properties of Tangents | Page 645 3-10 all, 15-25 odd, 35-37 all (17 total) | Worksheet B |
| 10.2 Find Arc Measures | Page 651 3-10 all, 12-14 all, 23 (12 total) | Worksheet B |
| 10.3 Apply Properties of Chords | Page 657 3-14 all, 18-20all (15 total) | Worksheet B |
| Quiz | Page EP20 1-30 all (not collected) | extra credit due. |
| 10.4 Use Inscribed Angles and Polygons | Page 666 3-8 all, 10-15 all, 17 | Worksheet B |
| 10.5 Apply Other Angle Relationships in Circles | Page 675 3-7 odd, 8-12 all, 16, 18, 22, 23 (12 total) | Worksheet B |
| 10.6 Find Segment Lengths in Circles | Page 684 3-17odd (8 problems) | Worksheet B |
| 10.7 Write and Graph Equations of Circles | Pg 692 3-19 odd, 17-25 odd (11 problems) | Worksheet B |
| Quiz | Page EP21 31-48 |  |
| Test | Page 699 7-23  Page 702 1-18 |  |