## Advanced Geometry:

Chapter 11
11.1-11.8

| Lesson | Class work | Extra Credit |
| :--- | :--- | :---: |
| 11.1 Circumference and Arc <br> Length | Pg 714 9-23odd, 24-25, 35- <br> 37 odd | WSB |
| 11.2 Areas of Circles and <br> Sectors | Pg 722 3-17odd, 20-25all, 27- <br> $31 o d d$ | WSB |
| 11.3 Areas of Regular <br> Polygons | Pg 729 7-15odd, 19-21odd | WSB |
| Quiz over 11.1-11.3 | Pg 746 3-5all, 11-19odd, 23- <br> $27 o d d$ | WSB |
| 11.5 Explore Solids | Pg 754 5-11odd, 15-19odd, 23- <br> $25 o d d, ~ 29-31 o d d ~$ | WSB |
| 11.6 Volume of Prisms and <br> Cylinders | Pg 766 3-7odd, 13-23odd, 29- <br> $32 a l l$ | WSB |
| 11.7 Volume of Pyramids and <br> Cones | Pg 774 3-7odd, 8-9, 11-13odd, <br> $17-23 o d d, ~ 24-27 a l l, ~ 31 ~$ |  |
| $11.8 ~ S u r f a c e ~ a r e a ~ a n d ~ v o l u m e ~$ <br> of spheres | WSB |  |
| Quiz over 11.5-11.8 |  | Extra credit |
| Review | due quiz day. |  |
| Test |  |  |

