**Essentials of Geometry Unit 12**

|  |  |
| --- | --- |
| **Practice Packet:** **Pick two worksheets**Perimeter Area and Volume WorksheetsPerimeterArea of Common FiguresVolume of Prisms and CylindersVolume of Pyramids and ConesSurface AreaCompound Area Problems<http://www.letspracticegeometry.com/free-geometry-worksheets/> | **Writing Task:** Use cheat sheet and create 3 problems and solve http://www.infohow.org/wp-content/uploads/2012/11/RS-Geometry-Shapes-Solids.gif  |
| **Game/Activity:** Jeopardy Game | **Technology:** Create your own 3-D shapes and find the volume and surface area of each shape. https://www.wolframalpha.com/examples/SurfacesAndSolidsOfRevolution.html |
| **Art/Music/Drama/etc.** : Facing Geometry  |  |
|  |  |