**D.E.A.R.**

**Week: # 22**

|  |  |  |
| --- | --- | --- |
| **Week days** | **PC and CP** | **Geometry** |
| **Mondays and Tuesdays** | **Pre calc. book:** Examples 1 Page 213, Read analytically for understanding and also take notes into your notebook. **Concept:** Polynomials | **Special Right Triangles:** Bring head phones to class, Use your head phones to watch Special Right Triangles video using the link below: Take notes on your understanding. **Concept:** Special Right Triangle |
| **Wednesdays and Thursdays** | **Pre calc. book:** Page 215 Example 3, Read analytically for understanding and also take notes into your notebook. **Concept:** Polynomial functions and models | **Special Right Triangles:** Read the special Right triangles sheet downloaded in Wk 22 folder, solve at least 2 problems from 45ᵒ, 45ᵒ, 90ᵒ and 30ᵒ, 60ᵒ, 90ᵒ.  **Concept:** Special right triangle. |
| **Fridays** | **Start your Weekly quiz;** Teacher will specify questions this time. From UH 2016 | **Start your Weekly quiz;** Teacher will specify questions this time. From UH 2016 |

Radicals: <http://www.purplemath.com/modules/radicals.htm>

Radicals Video: <https://www.khanacademy.org/math/in-eighth-grade-math/squares-square-roots/square-roots/v/simplifying-radicals>

Special Right triangles: <https://www.khanacademy.org/math/geometry/hs-geo-trig/hs-geo-special-right-triangles/v/45-45-90-triangles>