|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Tentative Date** | **HW #** | **Class** | **HW Assignment** | **Standards** |
| Friday 3/4- Thursday 3/10 |  | Intro to identities; Pythagorean and general; use Pyth and mult by reciprocal | Worksheet p. 71: #2,3,6,7,9,10,13,15,18,19,21, 23 | F.TF.8 |
| Friday 3/4- Thursday 3/10 |  | Trig Identities cont’d; changing both sides of = sign, factoring, multiply by conjugate | Worksheet Larson p. 471: #1-27 odd but do 16 and not 15, 37, 46, 48, 53 | F.TF.8 |
| Friday 3/4- Thursday 3/10 |  | Trig Identities cont’d | Worksheet p. 541:  #26, 33, 41, 54, 60  #27, 39, 49, 55, 65  Optional: #23, 25, 29, 42, 48, 56, 58 | F.TF.8 |
| Friday  3/11 |  | **Quiz- Trig Identities** | NONE | F.TF.8 |
| Tue 4/7 |  | Tri**g** Equations | p. 579: #4,5,7,10,12,13,16 | F.TF6-7 |
| Wed 4/8 |  | **TE cont’d** | p. 579: #18-21, 34,35,40,44 | F.TF6-7 |
| Thur 4/9 |  | TE cont’d | Wksht.p. 482: #11, 15, 23, 28, 30, 38, 44 (plus optional problems) | F.TF6-7 |
| Fri 4/10 |  | **TE cont’d** | Optional problems | F.TF6-7 |
| Mon 4/13 |  | **TE Quiz** | None | F.TF6-7 |
| Tue  4/14 |  | 5.5 Law of Sines | Math XL 5.5 Day 1 | G.SRT.9-11 |
| Wed  4/15 |  | 5.6 Law of Cosines | Math XL 5.6 | G.SRT.10-11 |
| Thur  4/16 |  | 5.5 Law of Sines ambiguous case | Math XL 5.5 Day 2 | G.SRT.9-11 |
| Fri-Mon  4/17, 20 |  | Review laws, discuss areas of triangles | Book p. 439: #5, 11, 19, 27, 43  Book p. 448: #3, 7, 9, 25,41,47  Practice Quiz | G.SRT.9-11 |
| Tue, 4/21 |  | **Quiz- Laws of Sine/Cosine** | NONE | G.SRT.9-11 |
| Wed-Fri, 4/22-4/24 |  | **Final Exam Review** | Exam Reviews |  |
| Mon-Tue, 4/27-28 |  | **Final Exam Part 1** | NONE |  |