## PRECALCULUS - 2023 - Any Calculator <br> Unit 4B - OBLIQUE TRIANGLE TRIG (Non-Right Triangles)

| Wednesday October 18 | Law of Sines textbook: p. 298 \# 1-9 |
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| Thursday October 19 | Law of Cosines <br> Warmup: Solve Triangle ABC (LOS) <br> Textbook p. 298 \#27-33 odd, 35, 36 |
| Friday October 20 | Area of Triangles <br> Warmup: Solve Triangle $A B C$ (LOC) <br> Textbook: p. 299 \#37-49 odd |
| Monday October 23 | Review <br> Warmup: Find the Area of the Triangle (SAS) <br> Practice: Do you have your formulas memorized? Review Stations (Skip \#8) |
| Tuesday October 24 | QUIZ - Laws of Sines \& Cosines / Area of Triangles |
| Wednesday October 25 | LOS/LOC Applications <br> Warmup: Find the Area of the Triangle (SSS) <br> Application Examples <br> Applications WS (\#1-6) |
| Thursday October 26 | LOS/LOC Applications <br> Warm-up: When do I use? and Applications 2 Applications WS (\#7-12) |
| Friday October 27 | ```TEST - Part 1 - Formulas Only Warm-up: Applications 3 Review WS - Laws of Sines / Law of Cosines / Area of Triangles (Skip #5,6 and 8)``` |
| Monday October 30 | TEST - Part 2 - Oblique (Non-Right) Triangle Trig HW: Angles Review WS $\rightarrow$ We need to know this for the next unit!! |

