

## PreCalculus – Agenda 7 – 2023

### Sum & Difference Identities

(Scientific Calculator)

Tuesday March 14	<b>Sum and Difference Identities with Sine</b> (Notes) Warmup 1 <u>Complete:</u> Sum & Differences Identities WS 1 – Sine Begin memorizing formulas – Sum and Difference Identities
Wednesday March 15	<b>Sum and Difference Identities with Cosine</b> (Notes) Warmup 2 <u>Complete:</u> Sum & Differences Identities WS 2 – Cosine
Thursday March 16	<b>Sum and Difference Identities with Tangent</b> (Notes) Warmup 3 <u>Complete:</u> Sum & Differences Identities WS 3 – Tangent
Friday March 17	<b>Sum and Difference Identities</b> Warmup 4 Sing-along – entire song! ☺ Practice Quiz <u>Complete:</u> Review Quiz Sum & Difference WS
Monday March 20	<b>Sum and Difference Identities</b> Team Review Game <u>Complete:</u> Sum & Differences Identities – Mixed WS
Tuesday March 21	<b>Sum and Difference Identities</b> <b>QUIZ</b> – Sum & Difference Identities
Wednesday March 22	<b>Simplifying and Verifying with Sum &amp; Difference Identities</b> (Notes) Warmup 5 <u>Complete:</u> Simplifying and Verifying with Sum & Difference Identities WS
Thursday March 23	<b>Solving Equations with Sum &amp; Difference Identities</b> (Notes) Warmup 6 <u>Complete:</u> Solving Equations with Sum & Difference Identities WS
Friday March 24 (Senior Picnic 4-6)	<b>Solving Equations with Sum &amp; Difference Identities</b> Warmup 7 <u>Complete:</u> Simplifying, Verifying, Solving WS
Monday March 27	<b>Simplifying, Verifying &amp; Solving Equations with Sum and Difference Identities</b> <b>QUIZ</b> -Simplifying, Verifying & Solving Equations with Sum and Difference Identities
Tuesday March 28 (No Xblock)	<b>Sum and Difference Identities</b> Warmup 8 <b>TEST</b> – Part 1 – Sum & Difference Identities Memorization <u>Complete:</u> More Sum & Difference Identities WS
Wednesday March 29	<b>Sum and Difference Identities</b> Warmup 9 & 10 <u>Complete:</u> Sum & Difference Identities – Review WS
Thursday March 30	<b>Sum and Difference Identities</b> <b>TEST</b> – Sum & Difference Identities (Evaluating, Verifying, Solving Equations) **Makeups should be completed on Monday, April 10 <sup>th</sup> – before school or during your lunch period