PreCalculus 2020
AGENDA 6B – SOLVING TRIG EQUATIONS

Friday February 7	**Review** WS Did you hear about (p. 103) and WS What happened when zonk (p. 104)
Monday February 10	**Unit Circle and Trig Values** <u>Complete</u>: Blank Unit Circle andWS Radian Measure and Trigonometric Functions
Tuesday February 11	**Solving Basic Trig Equations** (Notes) <u>Complete</u>: Solving Basic Trig Equations WS
Wednesday (No X-block) February 12	**Solving Trig Equations – including factoring** (Notes) Warm-up: Solving Basic Trig Equations <u>Complete</u>: Solving Trig Equations with Factoring WS
Thursday (Pep Rally/no AO) February 13	**Solving Trig Equations** Solving Trig Equations WS 1
Friday (X-block) February 14	**QUIZ 1 – Solving Trig Equations** If you are going to be absent Friday, plan to take the quiz Thursday or Monday after break during class!
February 17 – 21	**Winter Break**
Monday February 24	**Solving Trig Equations** Review Undefined Trig Values on the Unit Circle
Tuesday February 25	**Solving Trig Equations – extraneous solutions** (Notes) <u>Complete</u>: Solving Trig Equations with Extraneous Solutions WS
Wednesday February 26	**Solving Trig Equations – Pythagorean substitutions** (Notes) <u>Complete</u>: Solving More Trig Equations WS **ODDS**
Thursday February 27	**Solving Trig Equations – All of the above!** Warm-up: Solving Equations <u>Complete</u>: Solving Trig Equations WS 2
Friday February 28	**QUIZ 2 – Solving Trig Equations** <u>Complete</u>: Solving More Trig Equations WS **EVENS**
Monday March 2	**Solving Trig Equations with Multiple Angles** (Notes) <u>Complete</u>: Solving Trig Equations with Multiple Angles WS
Tuesday March 3	**More Practice with Multiple Angles** Practice Quiz <u>Complete</u>: Multiple Angle Practice Exercises
Wednesday March 4	**Review** <u>Complete</u>: Solving Trig Equations Review WS
Thursday March 5	**TEST – Solving All Trig Equations**