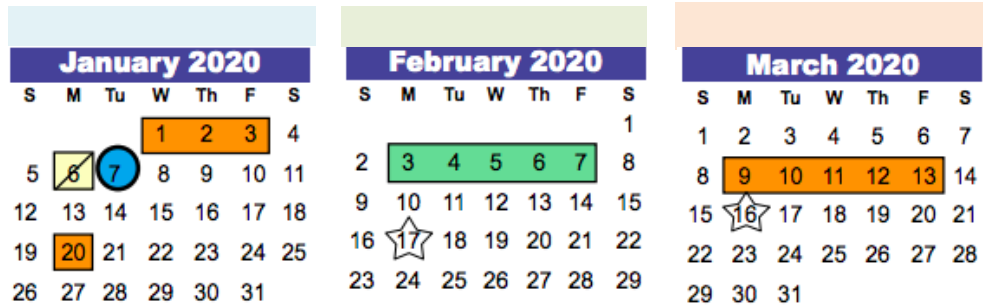


# Humble ISD

## PreCalAB 3<sup>rd</sup> 9 Wks

### 1/7 – 3/20



Monday	Tuesday	Wednesday	Thursday	Friday
6 <b>Professional Growth Day</b>	7 <b>UNIT 8</b> Right Triangle Trig (U8 W1)	8/9 – KHS Blue PLC Schedule block days Radian/Degree Measure (U8 W2)		10 4.4 Six Trig Functions #1-14 (U8 W3)
13 Trigonometry on a Coordinate Plane #15-20 (U8 W3)	14 <b>Test Review</b>	15/16 - District PLC block days <b>Unit #8 Test (no unit circle)</b>		17 <b>UNIT 9</b> <b>Unit Circle (U9 W1)</b>
20 <b>NO SCHOOL MLK Day</b>	21 Unit Circle and Review (U9 W2, U9 W3)	22/23 – KHS Blue PLC Schedule block days <b>Test Review</b>		24 - End of 3 Weeks <b>Unit #9 Test – Unit Circle</b>
27 <b>UNIT 10</b> Trigonometric Graphs Sin/cos parent function (U10 W1)	28 trig graphs, tan parent Trigonometric Graphs Lab with WS (U10W2)	29/30 - District PLC block days Big WS: me 2,3 you, 6,9 (U10W3)		31 eqns from info and graphs Sec, CSC,COT (U10W4)
3 <b>NO SCHOOL</b>	4 <b>NO SCHOOL</b>	5 <b>NO SCHOOL</b>	6 <b>NO SCHOOL</b>	7 <b>NO SCHOOL</b>
10 U10 WS5 Equations from Parameters	11 U10 WS6 Equations from Graphs	12/13 - District PLC block days <b>Test Review</b>		14 <b>Unit #10 Test – Trig Graphs</b>
17: <b>Unit 11</b> Trigonometric Identities Basic (U11 W1)	18 Trigonometric Identities (U11 W2)	19/20 - District PLC block days Trigonometric Proofs (U11 W3)		21 - End of 6 Weeks Trigonometric Proofs (U11 W4)
24 <b>TELPAS Window Opens</b> Trigonometric Inverses Intro (U11W5)	25 Composite Inverses (unit circle and picture)	26/27 - District PLC block days <b>Trig Inverse Review U11W6</b>		28 Solving Trig Equations: Graphically (U11 W7)
2 Solving Trigonometric Equations: w/ Inverses (U11W8,9)	3 Block 1,3,5,7 Solve Trigonometric Equations WS: Solving by Factoring (U11W10)	4 SAT Exam Day	5 Block 2,4,6 Solve Trigonometric Equations WS: Solving by Factoring (U11W10)	6 Solving trig eqns con'd
9 <b>NO SCHOOL</b>	10 <b>NO SCHOOL</b>	11 <b>NO SCHOOL</b>	12 <b>NO SCHOOL</b>	13 <b>NO SCHOOL</b>
16 <b>Test Review</b>	17 <b>Test Review</b>	18/19 - District PLC block days <b>Unit #11 Test – Proofs, Inverses, and Solving Trig Equations</b>		20 <b>Unit 13</b> Sum and Difference Formulas (U13D1) Double Angles Pg 389 (U136W2)