

## 2<sup>nd</sup> Grade Mathematics Pacing 2020-21

Days	Topic/Unit	Georgia Standards of Excellence
21	Facts within 20 Unit 1	OA1 – add and subtract within 20 (within 100 in Unit 5) to solve one and two step word problems OA2– add and subtract within 20 using mental strategies OA3—Odd or even MD 7- tell time to nearest 5 minutes, am/pm
29	2 digit Place Value Unit 2	NBT1- 3 digit place value NBT2- Count within 1,000, skip count 5s, 10s, 100s NBT3 – read and write numbers to 1000 (standard, expanded, and word form) NBT4 – compare two 3-digit numbers MD6 - Number line (equally spaced parts)
32	2 digit Addition/subtraction Story Problems Unit 3	OA1 – add and subtract within 100 to solve one and two step word problems NBT5 – add and subtract 2-digit numbers using strategies MD6 – use a number line to add and subtract NBT6 – add up to 4 two-digit numbers using place value strategies NBT8 – mentally add and subtract 10 NBT9 – explain why addition and subtraction strategies work
5	Data / Skip Count 3s U3M4 / U4M4	MD10 – picture graph, bar graph and word problems with graphs OA 4- use addition to find total number of objects arranged in rows and columns, write an equation using equal addends.
8	Measurement (customary) U4M1,2,3	MD1 – measure length of object by selecting and using appropriate tools MD2 – measure length of objects using two different units; describe how measurements relate to the object MD3 – estimate lengths using inches, feet, centimeters, and meters MD4 – measure to determine how much longer one object is than another; write answer using units (in, ft, cm, m) MD5 – use addition and subtraction to solve word problems involving lengths in same units MD9 – represent measurement data on a line plot
25	3 digit Place Value U5M1, Addition & Subtraction	NBT1-4,7 MD6 same as 2 digit unit
5	Money U5M2	MD8 – solve word problems involving money
5	Metric U7M1	MD1-5, 9 Same as above with metric system focus
16	Story Problems	OA1- add & subtract within 100 to solve one & 2 step word problems MD5 – use addition and subtraction to solve word problems involving lengths in same unit.
5	Geometry/Fractions	G1 – recognize and draw shapes with specified attributes, such as number of angles, sides or equal faces (cube). Identify triangles, quadrilaterals, pentagons, hexagons, and cubes. G3 – partition circles and rectangles into two, three, or four equal shares (halves, thirds, fourths). The whole has 2 halves, 3 thirds, 4 fourths.
19	Unit 8 , Unit 7 Mod 3	OA, NBT, and MD standards