

| GRADE 2 Mathematics | Quarter 3 – Units 6, 7, 8 & 9 Reported | | | | |
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| Standards for Mathematical Practice | | | | | |
| Makes sense of a problem and creates a plan to solve it | Based on teacher observation during math | | | | |
| Perseveres in solving problems | Based on teacher observation during math | | | | |
| Attends to detail using precise math words / symbols and works carefully and accurately | Based on teacher observation during math | | | | |
| Explains his/her mathematical thinking orally and shows / tells / writes why the answer makes sense | Based on teacher observation during math | | | | |
| Operations and Algebraic Thinking | | | | | |
| Represents and solves one and two-step number stories | GC OA.1 I can solve a 1-step addition and subtraction number story and write a number model. 9i OA.1 Maggie threw the football 34 feet. Tasha threw it 23 feet longer. How far did Tasha throw the football? 9i Maggie threw the football 34 feet. Tasha threw it 23 feet longer. How far did Tasha throw the football? 9i Maggie threw the football 34 feet. Tasha threw it 23 feet longer. How far did Tasha throw the football? 1 can plot Maggie threw the football 34 feet. Tasha threw it 23 feet longer. How far did Tasha throw the football? 1 can plot Maggie threw the football? 1 can plot Maggie threw the football 34 feet. Tasha threw it 23 feet longer. How far did Tasha throw the football? 1 can plot Maggie threw the football? 1 can plot Maggie threw the football? 1 can plot Maggie threw the football 34 feet. Tasha threw it 23 feet longer. How far did Tasha throw the football? | | | | |
| Automatically recalls addition basic facts with sums up on 20 | See basic fact assessment data | | | | |
| Represents and solves problems with equal groups | Gd I can represent multiplication problems by creating a rectangular array and write an addition number sentence to find the total. Ta OA.3 I can find the rule and complete What's My Rule? tables, including those involving doubling. How many cans are there in three 6-packs of juice? X X X X X X X X X X X X X X X X X X X | | | | |

| Number and Occuptions in Base Ton | | | | |
|-----------------------------------------------------------------|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------------------------------------------------|
| Number and Operations in Base Ten | | | | |
| Reads, writes, models and compares numbers within 1,000 | 6b NBT.4 | I can order numbers compare numbers le than 1,000 using >, | SS | 463, 753, 735, → 463, 735, 753 232 > 223 65 < 650 |
| Estimates, represents and solves addition problems within 1,000 | 6a NBT.6 9a NBT.5 | I can add three or for numbers by reordering the addends (the Associative Property) I can write a number sentence to show a ballpark estimate for addition. | ng | 16 + 3 + 4 + 2 = $16 + 4 + 3 + 2 = $ $20 + 5 = 25$ 47 |
| Measurement and Data | | | | |
| Estimates, measures and compares lengths | 9b MD.1 MD.3 | I can estimate a length and select the appropriate measuring tool in the US Customary System (inch, foot, yard). | The to long. | y snake is about 2 inches |
| | 9c MD.1 MD.3 | I can estimate a length and select the appropriate measuring tool in the Metric System (centimeter, meter). | The to | by snake is about 5 cm long. |
| | 9d MD.1 | I can measure an object to the nearest inch. | o inch | 2 inches |
| | 9e MD.1 | I can measure an object to the nearest centimeter. | 0 1 cm1 | 2 3 4 5 6 7 2 5 centimeters |

| | 9g MD.2 | I can measure to find the difference in length of two objects. | About 2 in. About 5 cm Om 1 2 3 4 5 6 7 There are more centimeters than inches because centimeters are smaller than inches. About 3 cm About 5 cm About 5 cm About 5 cm |
|-------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tells and writes time to the quarter hour (using am and pm) | MD.7 | I can tell time to the nearest quarter-hour ar identify am or pm. I can tell time to the nearest quarter-hour an identify am or pm. | |
| Solves problems involving money | | I can count or draw a collection of coins. | $74 \supset = QQDDPPPP or$ $QDDDDNPPPP$ |
| Represents and interprets data | 6e MD.1 0 | I can create a bar graph or pictograph to represent data and answer questions about the information displayed. | Complete the graph: Sally earned 5 stickers on Monday, 3 on Tuesday, 4 on Wednesday, 4 on Thursday, and 5 on Friday. Sally's Sticker Graph M Tu W Th F Day of the Week |
| | 9f MD.9 | I can make a line plot showing measurement data. | Length of Paper Strips in Inches |

| Geometry | | | | |
|---------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------------|
| Identify / represent halves, thirds and fourths of circles and rectangles | 8a G.3 | I can write dictated, simple fractions. | I hear: I "one-half" "one-third" "one-fourth" | write: 1/2 1/3 1/4 |
| | 8b G.3 | I can identify or represent a fraction of a region. | Write the fraction: $\frac{1}{3}$ | |
| | 8c G.3 | I can divide a circle or rectangle into 2, 3, or 4 equal parts and describe the whole in terms of the parts. | | "1 whole" "2 nalves" |
| | | | (人) | thirds" |
| | 8d G.3 | I can demonstrate my understanding that equal sizes of the same whole may have different shapes. | | $oxed{oxed}$ |
| | | | These both show fou the same-sized squar | |