Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Week​ ​2​ ​Homework​ ​S+**

**TRY​ ​YOUR​ ​BEST​ ​AND​ ​SHOW​ ​ALL​ ​OF​ ​YOUR​ ​WORK!​ ​Use​ ​CUBES​ ​(circle,​ ​underline,​ ​box, evaluate,​ ​and​ ​solve)​ ​to​ ​earn​ ​full​ ​credit.**

**MONDAY**: Solve the following problems. You *MUST* show your work. ***NO WORK = NO CREDIT.***

|  |  |
| --- | --- |
| 1. Solve: 14 ÷ 2 + 16 - 3 • 3   **Answer \_\_\_\_\_\_\_\_\_** | 1. 272, 948 ÷ 2 =   **Answer \_\_\_\_\_\_\_\_\_** |
| 1. Kyah bakes 2,508 cookies in a weekend. She sells the cookies in packs of 16. How many packs of cookies did she sell, and how many did she have left over?   **Answer \_\_\_\_\_\_\_\_\_** | 1. Solve: 14 ÷ 2 + 6 - 3   **Answer \_\_\_\_\_\_\_\_\_** |

**TUESDAY:** Solve the following problems **without a calculator**.

You *MUST* show your work. ***NO WORK = NO CREDIT.***

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| 1. Create a division problem that has a remainder, solve that problem. Explain how you would check your answer using multiplication if there is a remainder?   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 1. It cost $480 to make 24 iPhones. How much did it cost to make each iPhone?   Division sentence: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **Answer \_\_\_\_\_\_\_\_\_** |
| 1. There are 297 students in the 6th grade. If each student has 12 pencils, how many total pencils would there be?   **Answer \_\_\_\_\_\_\_\_\_** | 1. **Divide.** Check your answer using **multiplication**.   655 ÷ 9 =  **Answer \_\_\_\_\_\_\_\_\_** |

**WEDNESDAY:** Solve the following problems **without a calculator**.

You *MUST* show your work. ***NO WORK = NO CREDIT.***

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| 1. Tammy bought a new outfit at Target for her birthday party. She spent $56 on a pair a jeans and a new top. Then she went to Rack Room Shoes and spent $23 on a pair of sandals. How much did she spend in all for her new birthday outfit?   **Answer \_\_\_\_\_\_\_\_\_** | 1. 975 • 45 =   **Answer \_\_\_\_\_\_\_\_\_** |
| 1. 2,200 ÷ 11 =   **Answer \_\_\_\_\_\_\_\_\_** | 1. Look at the following number:   1723.16  What number is in the hundredths place? \_\_\_\_\_  What number is in the hundreds place? \_\_\_\_\_\_  What number is in the tens place? \_\_\_\_\_\_\_\_\_\_  What number is in the thousands place? \_\_\_\_\_\_ |

**THURSDAY:** Solve the following problems.

You *MUST* show your work. ***NO WORK = NO CREDIT.***

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| 1. Solve: - 3(5 + 4) + 7   **Answer \_\_\_\_\_\_\_\_\_** | 1. 631 x 36 =   **Answer \_\_\_\_\_\_\_\_\_** |
| 3. In one night, a movie theater makes a profit of $6,450 selling tickets. Each ticket costs $15 dollars. How many people purchased a ticket?  **Answer \_\_\_\_\_\_\_\_\_** | 4. Using the formula V = l x w x h; what is the volume of a rectangular prism with a length of 2cm. width of 5cm. and a height of 3cm.  **Answer \_\_\_\_\_\_\_\_\_** |