Weekly Homework Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Monday, November 12

Check your answer by using expanded form.

**178 178 =**

**- 94 - 94=\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

702 – 536 =

1. 2.

Allison got 234 as the difference. What mistake

did she most likely make?

**The correct difference is: \_\_\_\_\_\_\_\_\_\_\_**

Steven had 27 marbles. His friend gave him some more marbles. Now Steven has 52 marbles. How many marbles did his friend give him? **Use the model below to show one way to solve this problem.**

|  |  |
| --- | --- |
|  |  |

**Number Study**

Use the number in the box to

answer all questions below.

What is the **value of the 5** in the number? \_\_\_\_\_\_\_

What number is **100 more**? \_\_\_\_\_\_

What number is **10 more**? \_\_\_\_\_\_\_

What number is **100 less**? \_\_\_\_\_\_\_\_

What number is **10 less**? \_\_\_\_\_\_\_\_\_

What number is **1000 more? \_\_\_\_\_\_\_\_\_\_\_**

**7516**

3. 4.

**Skip count by 9s: 9, 18, 27, 36, \_\_\_\_, \_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_, \_\_\_\_,**

Tuesday, November 13

Draw a line segment 4½ cm long.

Metric Ruler

Ruler not to scale due to limited space.

Check your answer using the opposite operation.

1.

$5.74 less than $12.00 CHECK

2.

Rounded to the nearest ten, about 550 people attended the chorus concert on Monday evening. Which of the following numbers could have been the exact number of people who attended the concert?

1. 515 people
2. 541 people
3. 553 people
4. 558 people

**What are the most important words in the above problem?**

Fact family for **4, 5, and 20 is:**

**4 x 5 = 20 5 x 4 = 20**

**20 ÷ 4 = 5 20 ÷ 5 = 4**

Now, it’s your turn.

Write the fact family for **6, 8 and 48.**

3. 4.

**Continue the pattern using skip counting: 243, 253, 263, 273, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,**

Weekly Homework Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Wednesday, November 14

Is 87 closer to… 80 or 90?

Is 31 closer to… 30 or 40?

Is 114 closer to… 110 or 120?

Is 245 closer to… 200 or 300?

Is $5.78 closer to… $5 or $6

Find the sum of: $6 + $.67 + $67 + $6.78

1. 2.

There are 4 nickels, 3 dimes, 2 quarters, and 1 half-dollar. List three ways you can make exactly one dollar.

9 x 3 =27 90 x 3 = \_\_\_\_\_\_ 9 x 30 = \_\_\_\_\_\_

9 x 5 = 45 90 x 5 = \_\_\_\_\_\_ 9 x 50 = \_\_\_\_\_\_

9 x 6 = 54 90 x 6 = \_\_\_\_\_\_ 9 x 60 = \_\_\_\_\_\_

3.

4.

**What are the next three numbers in the pattern? 42, 46, 50, 54, \_\_\_\_, \_\_\_\_\_, \_\_\_\_\_**

**What is the rule? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Weekly Homework

Thursday, November 15

1. **Complete the input/output table below. What is the rule?**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **input** | **3** | **6** |  | **4** |  | **5** | **10** |
| **Think……….what is happening to the input number to create the output number?** | | | | | | | |
| **output** | **9** |  | **27** | **12** | **21** |  | **30** |

Jessica drove 287 miles from Lawrenceville to Savannah. Then she drove 175 miles from Savannah to Macon. About how many miles did she drive?

1. 400 miles b. 462 miles
2. 500 miles d. 550 miles

**\*\*\*Bonus for SUPERSTARS\*\*\***

If she returned home using the same route, how far did she travel in all?

**205 – 147 = \_\_\_\_\_\_\_\_**

*Think….How could you use 199 – 147 to find the answer above? How does changing 205 to 199 make finding the answer quicker and easier?*

1. 3.