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

Monday, January 7

Find the sum of Use subtraction to

684 and 297. check your answer.

Jessica measured the amount of snowfall during the month of January. During the 1st week 10 inches fell. Half as many inches fell in the 2nd week than in the 1st week. No snow fell in the 3rd week but by the end of the 4th week, a total of 23 inches had fallen during the month. How much snow fell the 4th week? **Show your thinking in a table.**

1. 2.

Using the model below, what is the area of the rectangle? Label the length of each side. **Each square unit equals 1 cm.**

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

area = \_\_\_\_\_\_\_\_\_\_\_

**Number Study**

Use the number in the box to

answer all questions below.

What is the **value of the 9** 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? \_\_\_\_\_\_\_\_\_\_\_**

**5092**

3. 4.

**Skip count by 8s: 24, 32, 40, \_\_\_\_, \_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_, \_\_\_\_,**

Tuesday, January 8

Draw two line segments that could be rounded to 5cm.

Metric Ruler

Ruler not to scale due to limited space.

Check your answer using the opposite operation.

1.

$7.52 more than $42.03 CHECK

2.

$26- $7.27 = \_\_\_\_\_\_\_\_\_\_

$8 + $31.84 = \_\_\_\_\_\_\_\_\_\_\_\_

3. 4.

Three names for a are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

Wednesday, January 9

Is 68 closer to… 60 or 70?

Is 345 closer to… 340 or 350?

Is 636 closer to… 600 or 700?

Is 499 closer to… 0 or 1,000?

Is $27.28 closer to… $27 or $28?

Is $27.28 closer to… $20 or $30

Which of the following is equal to:

(10 x 5) + (4 x 5)

a. 12 + 5

b. 12 + 10

c. 12 x 5

d. 12 x 10

1. 2.

Ms. Serajee is making fresh squeezed orange juice for the week. It takes 8 oranges for a pint of orange juice. If she squeezes 40 oranges, how many pints of orange juice will she have?

2 x 8 =\_\_\_\_\_ 20 x 8 = \_\_\_\_\_\_ 2 x 80 = \_\_\_\_\_\_

3 x 3 = \_\_\_\_\_ 30 x 3 = \_\_\_\_\_\_ 3 x 30 = \_\_\_\_\_\_

4 x 9 = \_\_\_\_\_ 40 x 9 = \_\_\_\_\_\_ 4 x 90 = \_\_\_\_\_\_

3. 4.

How is a parallelogram and rectangle the same? Both shapes \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Weekly Homework

Thursday, January 10

***4 medium sized oranges = 1 pound***

How many oranges in 8 pounds? \_\_\_\_\_\_\_\_

How many oranges in 6 pounds? \_\_\_\_\_\_\_\_\_

How many oranges in 9 pounds? \_\_\_\_\_\_\_\_\_

**Think: How could you organize your thinking**

**in an input/output table?**

What is another way to solve 5 x 4 = 20 using the **distributive property?**

1. 5 + 5 + 5 + 5 = 20
2. 4 x 5 = 20
3. 4 + 4 + 4 + 4 + 4 = 20
4. (5 x 2) + (5 x 2)
5. 2.

Ms. Fulks enjoys long walks at the park. Since it is winter, she usually walks at the Mall of Georgia six evenings a week. If she walks for 45 minutes each night, how many minutes does she walk in the six days?

\_\_\_\_\_\_\_\_\_ minutes

or

\_\_\_\_\_ hours and \_\_\_\_ minutes

Thomas planted a vegetable garden. How much of the garden was used for growing beans?

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **beans** | **beans** | **beans** | **beans** | **squash** | **squash** |

1. 4/5
2. 4/6
3. 6/4
4. 6/5

3. 4.

How are a parallelogram and rectangle different?