

Name: _____

Week of 9/20 - 9/27

Due Date: 9/27/2019



*For students to receive credit,

parents must initial in each box.

4th Grade Homework Howler

Choose a total of 5 boxes. At least 1 must come from Math, ELA, and Science.

Homework is given on Friday and is due the following Friday.

Math	ELA/Writing	Science/SS	Moral Focus
<p>Complete the worksheet on the back of this howler. If you work out problems on another sheet, please turn that in too. <u>Have a parent check your answers! :)</u></p> <input type="checkbox"/>	<p>Complete <u>both sides</u> of the <u>Context Clues worksheet</u> in this packet. This could be helpful to practice for your quiz on Friday! Have a parent check your answers!</p> <input type="checkbox"/>	<p>Write a paragraph telling how you felt while writing the Preamble, in the dark, with a feather. Do you like this kind of learning? :).</p> <input type="checkbox"/>	<p>Wisdom Pretend you are entering an art contest and create your best artwork that shows me what wisdom looks like to you.</p> <input type="checkbox"/>
<p>**REQUIRED** Complete the attached study guide to prepare for your test on Friday the 27th. Have a parent check all your work!</p> <input type="checkbox"/>	<p>Complete <u>one Achieve 3000</u> lesson of your choosing. If you complete an Article & Discussion lesson, write your responses on a piece of paper and attach to this howler. Write in <u>COMPLETE SENTENCES</u>.</p> <input type="checkbox"/>	<p>1. Get a Wonderopolis handout from Mrs. Garvin. 2. Go to Wonderopolis and find a wonder of your choice. 3. Fill out the form and attach it to your homework.</p> <input type="checkbox"/>	<p>WITH YOUR VERY BEST HANDWRITING, WRITE AN ACROSTIC POEM OUT OF THE WORD WISDOM USE WORDS OR SENTENCES THAT RELATE TO WISDOM</p> <input type="checkbox"/>
<p>Log in to MOBY MAX at least THREE TIMES this week at home for at least 20 minutes. You may only do the MATH lessons. Games do not count as Moby Max Math time! Have a parent sign saying you did at least 3 days of Moby Max. Remember to have paper and pencil out to complete the lessons & assignments.</p> <input type="checkbox"/>	<p>Write a paragraph using all 10 vocabulary words CORRECTLY. Highlight the vocabulary words in your paragraph. Have a parent read over your paragraph to check that they are used correctly. ***The words are attached to this howler.</p> <input type="checkbox"/>	<p>Go on a nature walk and collect three, SMALL, different kinds of rocks to bring to class. We will try to identify them during our rocks and mineral unit.</p> <input type="checkbox"/>	<p>You received a low score on an assignment. You know your parents are going to be upset with you. What do you do? What do you say?</p> <input type="checkbox"/>

****WFC**A students will use their agenda to plan out their homework for the week using the howler. Please sign your student's agenda every Monday night to help them set weekly academic goals and to confirm you have checked the agenda for school communication

Homework

MUM

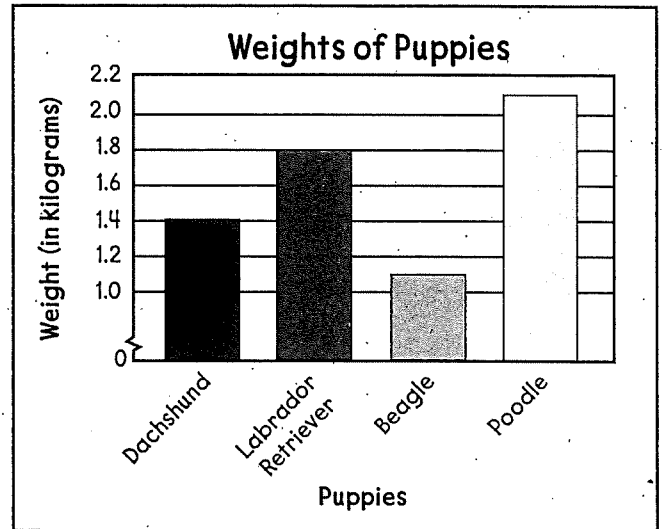
Jamal made a bar graph to compare the weights of 4 puppies in the animal shelter.

1. How much did the poodle weigh?

2. List the puppies in order from heaviest to lightest.

3. What is the combined weights of the Labrador retriever and the beagle?

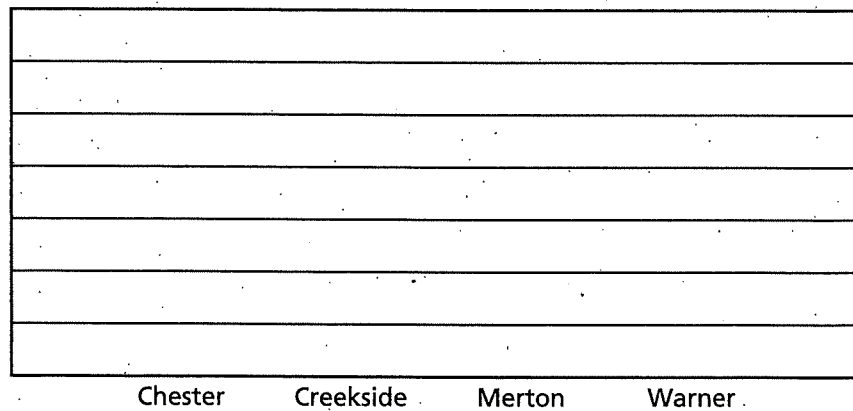
4. How much more did the Labrador retriever weigh than the dachshund?



The table shows the amount of rainfall this month in 4 different cities.

City	Rainfall Amounts
Chester	0.20 cm
Creekside	0.10 cm
Merton	0.05 cm
Warner	0.25 cm

5. Make a bar graph showing this information. Remember to give your graph a title, labels, and a scale.



Unit 2 Study Guide for MUM

1.) What is 4.338 rounded to the nearest hundredth?

2.) Which number completes the number sentence?

$$32.038 - ? = 12.255$$

A.) 19.873

B.) 18.783

C.) 19.783

D.) 44.293

3.) Which number is six hundred fifty two and forty-seven thousandths?

A.) 652.47

B.) 652.047

C.) 647.52

D.) 652.0047

4.) Solve:

$$5.32 + 3.9 + 8.3 =$$

5.) What is the sum of 23.49 and 5.39?

6.) The value of the 8 in 38.943 is _____ times the value of the 8 in 19.83

7.) Which symbol correctly compares the following decimals? $<$, $>$ or $=$

$$0.8 \text{ ____ } 0.080$$

$$1.33 \text{ ____ } 1.302$$

$$0.639 \text{ ____ } .69$$

8.) A t-shirt was originally \$12.39 and was on sale for \$8.49. How much was the t-shirt marked down?

9.) Rachel bought lunch for her and her friend. She paid \$8.23 for two hamburgers and \$12.39 for fries and drinks. Rachel had \$25.50 in her wallet to pay for everything. How much money does she have left?

10.) A puppy weighs 3.49 pounds and a kitten weighs 2.34 pounds. What is the total weight of the puppy and kitten rounded to the nearest tenth?

11.) Explain how to add the following 4.32 and 4.8

12.) Write the following in expanded form (using multiplication/power of tens) 163.921

13.) Which of the following could be 35 when rounded to the nearest whole number?

A.) 35.7 B.) 35.8 C.) 34.6 D.) 34.4

14.) What is the following written in standard form?

$$(2 \times 10) + (6 \times 1) + (6 \times 1/100) + (4 \times 1/1000) = \underline{\hspace{2cm}}$$

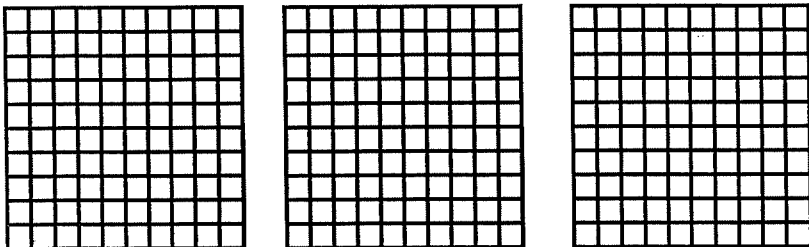
15. Order from greatest to least. 5.232 , 5.323, 5. 233

16.) Round to the nearest tenths:

$$0.08 = \underline{\hspace{1cm}} \underline{\hspace{1cm}} \quad 1.03 = \underline{\hspace{1cm}} \underline{\hspace{1cm}}$$

$$0.97 = \underline{\hspace{1cm}} \underline{\hspace{1cm}} \quad 0.06 = \underline{\hspace{1cm}} \underline{\hspace{1cm}}$$

17.) Shade in the grids to find the sum of 1.43 and 0.54



18.) What is the difference between the number in question 17?

19.) The value of the underlined 5 is how many times as much as the value of the 5 that is not underlined? Explain how you know

Homework1st/2nd Period

Read and write each number in expanded form.

1. 39,012 _____

2. 640,739 _____

3. 102,453 _____

4. 460,053 _____

Read and write each number in word form.

5. 1,000,000
_____6. 730,812
_____7. 45,039
_____8. 600,439

Read and write each number in expanded form.

9. nine hundred twenty-three
thousand, nine hundred
twenty-three
_____10. one hundred forty thousand, one
hundred four
_____11. seventy-six thousand, five
_____12. fifty-nine thousand, two hundred
sixty-one
_____13. seven hundred thousand, four
hundred thirty
_____14. thirty-one thousand, two hundred
seventy-nine

Word Problem Practice

1.) Carly has 583 buttons in her button collection. Her best friend Olivia has 297 buttons. How many buttons do they have combined?

2.) A farm collected 4,343 apples last fall. This fall he collected 1,752 less apples. How many apples did he collect last fall?

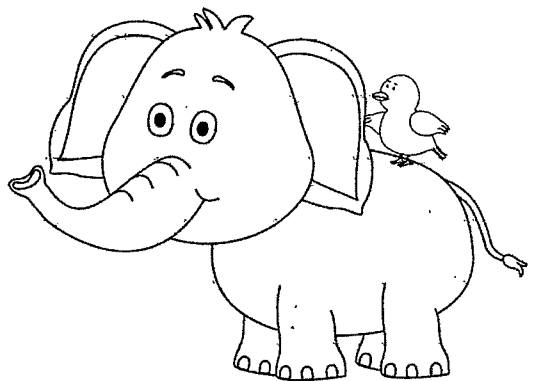
3.) Becky had to write seventeen thousand eight hundred fifty three in standard form. What number did she write?

4.) What is the sum of 5,432 and 6,789 rounded to the nearest hundred?

5.) Carowinds had 3,438 visitors last week. This week Carowinds had 2,309 more visitors than last week. How many people visited amusement park in all? (This is a multi-step problem!!)

6.) Write and explain in detail how to solve the following problem:

A total of 12,394 people can go to the fair. So far 9,203 people have arrived. About how many more people can come to the fair?



Name: _____

Study Guide

Core 1 & 2

Underline and round to the ten thousands place

372,493

283,393

27,493

98,212

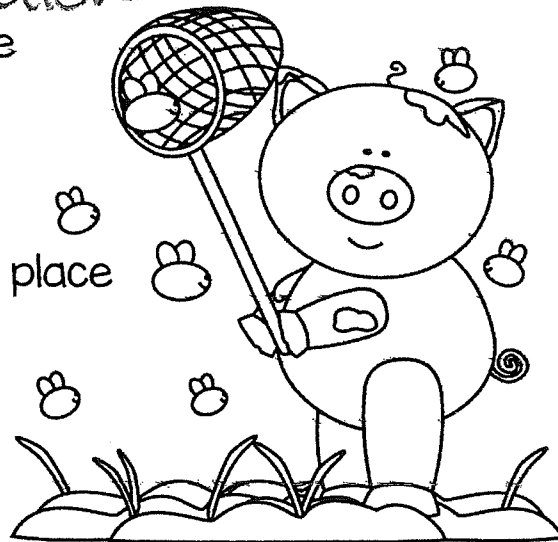
Underline and round to the hundred thousands place

353,964

283,393

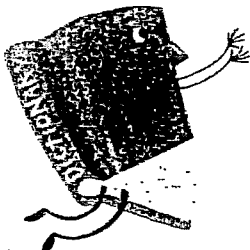
801,392

130,239



The population of Jessica's hometown is 93,392. What is 93,392 rounded to the nearest ten thousand?

A teddy bear store sold 12,830 teddy bears. How many teddy bears did they sell rounded to the nearest thousands place?



Dive Into the Dictionary! Words within a given letter section of the dictionary are also arranged in alphabetical order. You may need to check not only the first letter but the second, third, or more letters to find the word you're looking for.

- ① **de-serve** (di-zurv) *verb* To earn something because of the way you behave. *Angelica deserves a reward for her hard work.*
▷ **deserving, deserved**
▷ *adjective* **deserving**
- ② **dis-ap-point** (diss-uh-point) *verb* To let someone down by failing to do what he or she expected. *George's grades will disappoint his parents.* ▷ **disappointing, disappointed** ▷ *noun* **disappointment** ▷ *adjective* **disappointed, disappointing**
- ③ **dis-as-ter** (duh-zass-tur) *noun*
1. An event that causes great damage, loss, or suffering, such as a flood or a serious train wreck.
2. If something is a **disaster**, it turns out completely wrong.
▷ *adjective* **disastrous** ▷ *adverb* **disastrously**
- ④ **dis-cover** (diss-kuh-vur) *verb*
1. To find something. *We discovered the treasure as we were exploring the attic.*
2. To find out about something. *I soon discovered that Li was lying.*
▷ *verb* **discovering, discovered**
▷ *noun* **discovery, noun discoverer**
- ⑤ **e-merge** (i-murj) *verb*
1. If you **emerge** from somewhere, you come out into the open.
2. To become known. *News is emerging of a serious avalanche in the mountains.*
▷ *verb* **emerging, emerged**
▷ *noun* **emergence**
- ⑥ **en-cour-age** (en-kur-ij) *verb* To give someone confidence by praising or supporting the person. *The teacher encouraged us to do our best.* ▷ **encouraging, encouraged** ▷ *noun* **encouragement** ▷ *adjective* **encouraging** ▷ *adverb* **encouragingly**
- ⑦ **en-thu-si-asm** (en-thoo-zee-az-uhm) *noun*
Great excitement or interest. *Tony's speech filled his supporters with enthusiasm.*
- ⑧ **ex-plain** (ek-splayn) *verb*
1. To make something clear so that it is easier to understand. ▷ *adjective* **explanatory** (ek-splan-uh-for-ee)
2. To give a reason for something. *Please explain why you are so late.*
▷ *verb* **explaining, explained**
▷ *noun* **explanation** (ex-spluh-nay-shuhn)
- ⑨ **ex-plo-ra-tion** (ek-spluh-ray-shuhn) *noun*
The act of looking into or studying something or someplace unknown.
- ⑩ **ex-press** (ek-spress)
1. *verb* To show what you feel or think by saying, doing, or writing something. *I express my deepest feelings in my diary.*
▷ **expresses, expressing, expressed**
2. *noun* A fast train or bus that stops at only a few stations. ▷ *noun, plural* **expresses**
3. *adjective* Very fast, as in *express delivery*.

Use one of the 10 words defined above to answer this riddle.

What do you call a hairdo that looks absolutely, unbelievably terrible all by itself?

Answer: A natural _____

Name: _____

Context Clues 1.2

Directions: read each sentence and determine the meaning of the word using cross sentence clues or your prior knowledge. Then, explain what clues in the sentence helped you determine the word meaning.

1. **Confiscate:** Joanne's mother came up to the school to get the cell phone the teacher had **confiscated**.

Definition: _____

What clues in the sentence lead you to your definition?

2. **Obedient:** Unlike her older brother Jerome, who stayed out all hours of the night, Kate **obediently** followed the curfew her parents set.

Definition: _____

What clues in the sentence lead you to your definition?

3. **Consume:** John was so hungry that he **consumed** the cranberry muffin and went back for a donut.

Definition: _____

What clues in the sentence lead you to your definition?

4. **Coax:** After the bird escaped, Chris tried to **coax** it back into the cage with treats.

Definition: _____

What clues in the sentence lead you to your definition?

5. **Peculiar:** Since it was a school day, Denise thought it was **peculiar** that she saw no children on the street during her drive to work.

Definition: _____

What clues in the sentence lead you to your definition?

6. **Outcast:** If a wolf refuses to help its pack hunt, it becomes an **outcast** and must go on alone.

Definition: _____

What clues in the sentence lead you to your definition?

7. **Discard:** Dad had no need for the broken air conditioner, so he **discarded** it on the corner by the trash.

Definition: _____

What clues in the sentence lead you to your definition?

8. **Content:** While others eat eggs, pancakes, and bacon for breakfast, Mike was **content** with a piece of toast and a glass of orange juice.

Definition: _____

What clues in the sentence lead you to your definition?

9. **Fortunate:** Because he had such good friends and family, Malcolm considered himself **fortunate**.

Definition: _____

What clues in the sentence lead you to your definition?

10. **Observe:** The teacher stopped the students after she **observed** them wrestling.

Definition: _____

What clues in the sentence lead you to your definition?

11. **Brilliant:** Vince had to put his sunglasses on because the rays of the sun were so **brilliant**.

Definition: _____

What clues in the sentence lead you to your definition?

12. **Murmur:** On the way to her room after just having been grounded, Tammy **murmured** something under her breath.

Definition: _____

What clues in the sentence lead you to your definition?

Bonus: Define each of the words on a separate sheet of paper to check your answers. Attach your sheet.