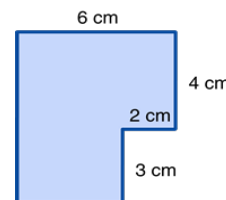


## Mrs. Helman's Homework Menu: 12/9-12/13

**Note: Due to our Snow Day, complete six of your choice by this Friday!**

### Essential Questions- Monday 12/09

1. List the steps to finding the **area** of **irregular figures**. Use those steps to find the area of the following figure. Be sure to answer precisely, and explain your answer.
2. What is **point of view**? Name 4 points of view in which a story can be told. Explain each point of view. Be sure to include keywords that authors use to show point of view.
3. What is it called when the light part of the moon is getting larger? Name 2 **moon phases** that fall into this process. Draw a picture of each moon cycle. Be sure to label each part.
4. List 3 **qualities of good free writing**. Free write about a specific topic for 10 minutes.



### Essential Questions- Tuesday 12/10

1. Draw a conversion chart for the **metric units of length** that you can use to help you when converting. Then convert the following units using that chart. Be sure to explain your answer.  
 $5 \text{ km} = \_\_ \text{ m}$        $800 \text{ mm} = \_\_ \text{ cm}$
2. After reading for 15 minutes, find 3 words for which you can use **context clues** to figure out their meaning. After finding each word, write the actual definition of it. Then, explain in your own words what the word means. Finally, draw a picture that shows the **meaning of the word**.
3. Write a letter to a friend explaining why Earth has **day and night**.
4. Explain the meaning of your **word sort categories**. Then create word towers for 10 of your words.

### Essential Questions- Wednesday 12/11

1. Explain what each **metric unit of length prefix (kilo, deci, centi)** means. Then convert the following units.  
 $60 \text{ km} = \_\_\_ \text{ m}$        $120 \text{ m} \_\_\_ 12000 \text{ cm}$        $800 \text{ cm} = \_\_\_\_\_ \text{ m}$   
Explain each answer.
2. What is a **synonym**? What is an **antonym**? After reading for 15 minutes, pick out 4 words from your text. Write the word; then write a synonym and antonym for the word.
3. What are the 2 types of **eclipses**? How often does each occur? What causes these celestial events?
4. Write a letter to a 2<sup>nd</sup> grader teaching them what a **synonym and antonym** is. Be sure to include examples and resources that they can use to find synonyms and antonyms.

### Essential Questions Thursday 12/12

1. Gia and her mom left for soccer practice at **3:45pm**. It was 5:15 when she got to practice. **How long did it take** them to get to practice? Show all of your work, and explain how you arrived at your answer.
2. What is the difference between a **simile** and **metaphor**? After reading, find one metaphor and one simile, and explain what each mean.
3. Karly had 6 gallons of milk. She drank 6 quarts. How many **quarts** of milk **did she have left**? Show your work, and explain your answer.
4. Write a letter to a classmate helping them understand the difference between **figurative** language and **literal** language. Give examples of each,