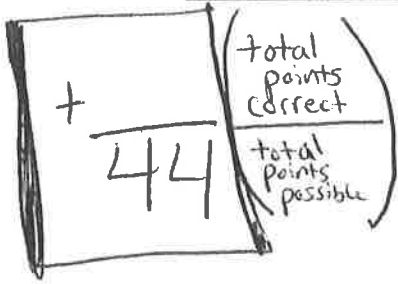


NAME: \_\_\_\_\_ HOUR: \_\_\_\_\_ DUE FRIDAY!



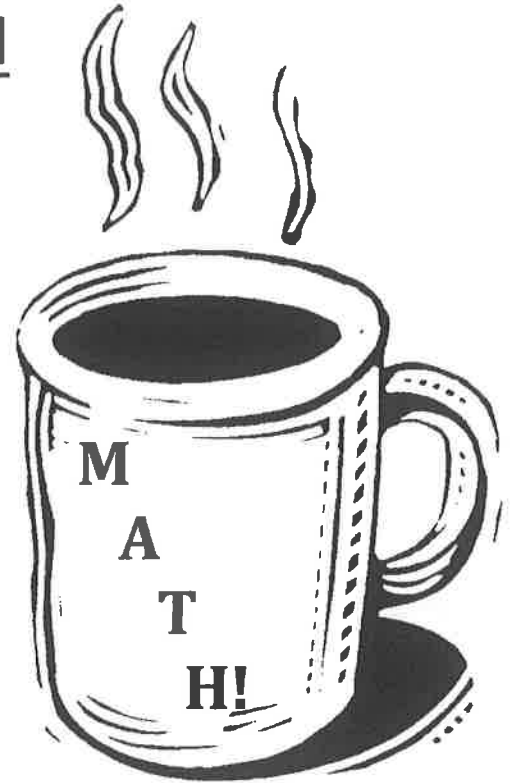
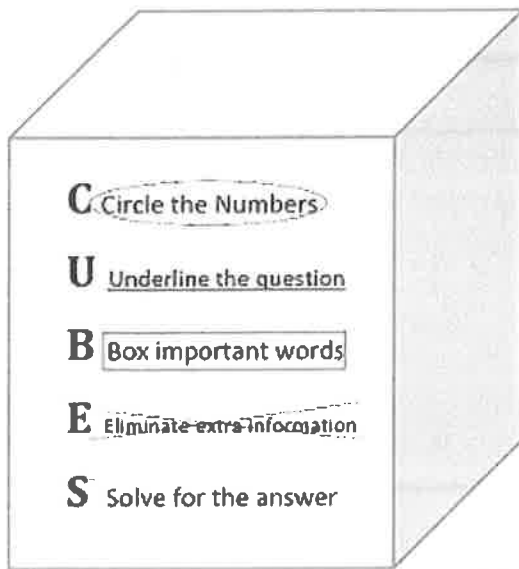
Week 9: 10/20 – 10/24

## READING MATH

### WARM-UPS

Trouble solving word problems?

Try using CUBES



### DAILY TO-DO LIST:

1. Agenda BEFORE YOU BEGIN
2. Learning Target
3. Answer the Bell Ringer
4. Word Problem of the Day (USING C.U.B.E.S.)
5. Daily Paragraph Edit (D.P.E.)
6. Literacy Strand
7. Silent Reading Time
8. Word of the Day (completed together as a class)

\*Keep this packet in your Reading Folder. You will need it with you DAILY to be prepared for class. Every Friday we will turn in the packet and complete a quiz over the word of the day and Math skill.

**Learning Target:** Copy the learning target for today's lesson. Rate your understanding after each day's lesson. Also write any questions you may still have.

**MONDAY:** \_\_\_\_\_



- 1 - I don't understand.
- 2 - I have a lot of questions still.
- 3 - I have a few questions.
- 4 - I understand.
- 5 - I could teach this!

**TUESDAY:** \_\_\_\_\_



**WEDNESDAY:** \_\_\_\_\_



**THURSDAY:** \_\_\_\_\_



$$\begin{array}{r} + \\ \hline 4 \end{array}$$



**BELLRINGER QUESTIONS: Every answer should be in a complete sentence with your best handwriting.**

**MONDAY:**

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**TUESDAY:**

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**WEDNESDAY:**

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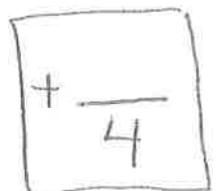
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**THURSDAY:**

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# Baseball Budgets

Critics of major league baseball point out that there is a great deal of difference between what teams can afford to pay their players each year. Take the example of the New York Yankees and the Tampa Bay Devil Rays, who happen to play in the same division.

- In 2005, the Yankees paid their 25-man roster \$207,000,000. In 2006, the Yankees spent a little less.
- The difference between the '05 Yankee payroll and the '06 Yankee payroll was \$3,000,000 *less* than the entire Tampa Bay payroll for 2006.
- The '06 Yankee payroll was 13 times that of the Devil Rays.

What was the payroll budgeted for each of these two teams in 2006?

**Show your work here:**

5

$$\begin{array}{r} + \\ \hline 4 \end{array}$$

Whole Numbers

Go Figure!

# "Pit"-iful Plea for Peace

A female follower of Buddhism from Japan buried herself in a 15-foot-deep pit in India in an effort to better the world. Disturbed by world events from war to natural disasters, the woman went without food and water for a full three days while she meditated in the pit.

If her meditation included counting numbers consecutively, one each second, how high would she have counted while she was in the pit?

**Show your work here:**

6

$$\begin{array}{r} + \\ \hline 4 \end{array}$$

Whole Numbers

Go Figure!

COMPUTE OR SIMPLIFY — USE A FORMULA — MAKE A PICTURE, DRAW A DIAGRAM — USE LOGICAL REASONING

MAKE A TABLE, LIST, OR CHART — GUESS AND CHECK — BRAINSTORM — FIND A PATTERN — WORK BACKWARDS

COMPUTE OR SIMPLIFY — USE A FORMULA — MAKE A PICTURE, DRAW A DIAGRAM — USE LOGICAL REASONING

MAKE A TABLE, LIST, OR CHART — GUESS AND CHECK — BRAINSTORM — FIND A PATTERN — WORK BACKWARDS

# Priceless 'Do

Political campaigns must be tough on the hair—at least in Great Britain. The wife of the British prime minister spent \$490 each day during the almost month-long British election campaign in 2005. Unlike American presidential campaigns that last for the better part of a year, British campaigns are limited to four weeks.

How much did the prime minister's wife spend on hairstyles during that time?

**Show your work here:**

COMPUTE OR SIMPLIFY — USE A FORMULA — MAKE A PICTURE, DRAW A DIAGRAM — USE LOGICAL REASONING

MAKE A TABLE, LIST, OR CHART — GUESS AND CHECK — BRAINSTORM — FIND A PATTERN — WORK BACKWARDS

7

$$\begin{array}{r} + \\ \hline 4 \end{array}$$

Whole Numbers

Go Figure!

# Road Warrior

A northern California man has been identified as the person with the longest daily commute in the United States. The man drives 186 miles—one way—to work in San Jose, California. He works five days a week. In recognition of this distinction, the man will receive \$10,000. His car gets 31 miles to the gallon.

With gas at about \$3 a gallon, how long will the \$10,000 prize pay for the gas used by the man's commute?

**Show your work here:**

COMPUTE OR SIMPLIFY — USE A FORMULA — MAKE A PICTURE, DRAW A DIAGRAM — USE LOGICAL REASONING

MAKE A TABLE, LIST, OR CHART — GUESS AND CHECK — BRAINSTORM — FIND A PATTERN — WORK BACKWARDS

8

$$\begin{array}{r} + \\ \hline 4 \end{array}$$

Whole Numbers

Go Figure!

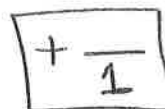
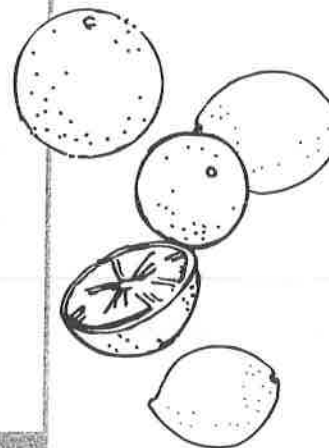
Name \_\_\_\_\_

# Scurvy

directions can some times be confusing and hard to follow but the directions for preventing scurvy is easy. Eat oranges lemons and other citrus fruits. What is Scurvy. how does eating citrus fruit prevent scurvy Scurvy is a disease. That people get if they dont get enough vitamin C. They become very weak, there gums become spongy and inflamed and they're teeth become loose and may even fall out



- question marks
- commas



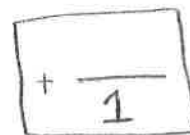
MONDAY

WEEK 2

The directions seem simple today but people didnt know about Vitamins a long time ago. people only knew that sailors began to die of this terrible disease on long sea journies. james cook a famous british navigator was the first sea captain to prevent scurvy in his men. Born in 1728, Cook were the first european to explore hawai'i and other parts of the south pacific ocean he sailed to tahiti new zealand and australia



- commas
- names of people
- names of ethnic groups



TUESDAY

WEEK 2

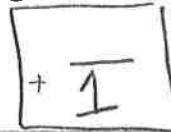
Name \_\_\_\_\_

4  
1  
6  
3  
1

Despite the length of Cook's expeditions. Very few of his men died from scurvy. Cook was able to prevent scurvy in his men by stocking his ships with sauerkraut. Cook forced his men to eat it daily and he made them eat fresh foods at port stops. At first, some sailors didn't want to follow Cook's dietary rules. It wasn't until 1795, sixteen years after Cook's death that lime juice was issued to all British naval vessels. As a result, scurvy began to disappear among British seamen, just as it had with Cook's crews.



- commas
- names of ethnic groups



WEDNESDAY

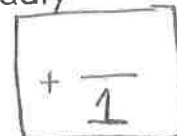
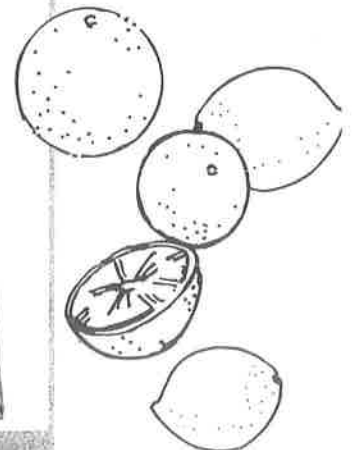
WEEK 2

7  
3  
2  
2  
2

We know today that Vitamin C, or ascorbic acid is necessary for the formation of tendons ligaments bones and cartilage. Vitamin C is found in lots of fresh foods, including oranges lemons and melons. It's also found in tomatoes grapefruit and bananas. Today, cases of scurvy are rare because it is easy to get fresh food. Captain Cook didn't know what we do now about vitamins but he made his men follow life-saving directions. With Cook's directions scurvy a deadly disease was prevented.



- commas
- people's names & titles



THURSDAY

WEEK 2

### I Want to be College and Career Ready – What Does That Mean?

Information from: "The College Circuit – An owner's manual to higher education and financial aid"

**Monday – Know What You Are Choosing** – "Your career has a lot to do with how much money you'll make. Money is not everything. You should do what you love. But you need money to pay the bills. In Kentucky, someone with a bachelor's degree from college will make an average of \$17,795 more each year than someone with just a high school diploma. Over a 40-year working lifetime, that's an extra \$711,800! The unemployment rate for people with just a high school diploma is three times as high as it is for people with college degrees. Without a college education, many people begin their working career making what is called **minimum wage**, which is currently \$7.25 an hour – just \$15,080 annually if you work full time." Many minimum wage jobs are only offered as part time work and do not, therefore, offer any health benefits. So, paying the bills is difficult with these kinds of wages. Therefore, at RSMS, we try to prepare students for college, or for careers that are specialized and skilled enough to pay more than minimum wage.

*Underline details!*  
←

**In one sentence, explain what it means to have a minimum wage job.**

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—  
Z

**Tuesday: What tests do I need to take at RSMS to begin to measure if I am college and career ready?** Obviously doing well on the **K-Prep** tests is one way to show whether or not you are on target to being college and career ready. The K stands for Kentucky, and the Prep is short for Preparatory – or prepping you for future learning. Three times per year, students also take **MAP** tests to measure progress and growth in Math, Reading, and Language Usage. In the 8<sup>th</sup> grade, all students in Kentucky take the **EXPLORE** test. "This test covers English, Math, Reading, and Science, and it is the first step in preparing for the **ACT** test that is taken in high school to determine college readiness. The EXPLORE test shows academic strengths and weaknesses, and also provides some career exploration information. Also in middle school, students fill out an **ILP**, or an Individual Learning Plan – an on-line system to help determine your skill set and interests as you begin to prepare for college and career options.

**In one sentence, state the purpose of the EXPLORE test that all KY 8<sup>th</sup> graders take.**

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Z



**Wednesday: All juniors at SCHS take the ACT to determine college readiness.** “The ACT is the test required or accepted at all public and many private universities in Kentucky. The ACT (American College Testing) has four sections – English, Math, Reading, and Science Reasoning – and an optional writing exam. Scores are used for admissions purposes, awarding scholarships, and placing students in special programs and honors courses.” Students in high school may also choose to take the **pre-college curriculum**, or take **AP classes** in order to prepare themselves for college. (“The **Advanced Placement Program** lets high school students study college-level subjects in high school in order to earn advanced placement and/or course credit upon entering college.”) Students need to prepare well in middle school in order to preform well in high school!

**In one sentence, explain, in detail, the purpose of the ACT test that all SCHS juniors take.**

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**Thursday: How could I ever afford college?** “How a student performs in high school is recorded on his/her high school **transcript** (the cumulative record of your high school courses, grades, and credit hours). Your transcript will show your **GPA (Grade Point Average)**, which is the sum of the graded points earned (A=4 points, B=3 points, C=2 points, and D=1 point) divided by the number of hours attempted for courses taken during a semester. So, your GPA will be between 0 and a 4-point cumulative score. Based on your ACT score and your GPA, you might be awarded **merit-based scholarships**. If you have financial need, you might be awarded **need-based scholarships** to attend college. In order to determine financial need from the state or federal government, you and your parents will need to fill out the **FAFSA**, the Free Application for Federal Student Aid. Depending on your parent’s income and other factors, you may be awarded grant money and/or student loans. Each college awards a **Financial Aid Package** to tell the amount of grant money, scholarships, loans, and/or work-study programs you have been awarded to help defray college costs.” The harder you prepare yourself academically, the more money you will be awarded to attend college. The state of Kentucky even awards **KEES money** that pays you money - depending on your ACT score and your GPA - if you attend a Kentucky college.

$$\frac{+}{2}$$

**In one sentence, explain what makes up a student’s financial aid package.**

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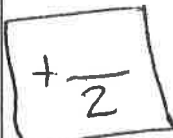
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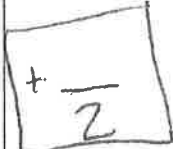
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# WORD OF THE DAY

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

Date: Oct.20-24

<p><b>Description</b> Explain what this word means:</p> <p><b>a wise saying</b></p> <p>Part of speech: <b>noun</b> Pronunciation:</p>	<p><b>Connections</b></p> <p>Synonyms:</p> <p>Life experience: or Example : (does not have to use word)</p>
<b>Adage</b>	
<p><b>Context</b> Word used within a correct contextualized sentence:</p> <p>“The early bird gets the worm” is a wise <b>adage</b> from the 1900’s that is meant to motivate people to not procrastinate and to be productive.</p>	<p><b>Illustration</b></p> 

<p><b>Description</b> Explain what this word means:</p> <p><b>to gather things, to increase</b></p> <p>Part of speech: – <b>verb</b> – Pronunciation:</p>	<p><b>Connections</b></p> <p>Synonyms:</p> <p>Life experience: or Example : (does not have to use word)</p>
<b>Accumulate</b>	
<p><b>Context</b> Word used within a correct contextualized sentence:</p> <p><b>By the time a person has reached the retirement age of 65, he/she has <u>accumulated</u> a lot of stuff!</b></p>	<p><b>Illustration</b></p> 

<p style="text-align: center;"><b>Description</b></p> <p>Explain what this word means:</p> <p style="text-align: center;"><b>a track and field competition where competitors have to compete in <u>ten</u> different, rigorous categories.</b></p>	<p style="text-align: center;"><b>Connections</b></p> <p>Synonyms:</p> <p>Life experience: or Example : <b>10 Different track and field events come together to = Decathlon</b></p>
<div style="border: 1px solid black; padding: 5px; display: inline-block;"><b>Decathlon</b></div>	
<p style="text-align: center;"><b>Context</b></p> <p>Word used within a correct contextualized sentence:</p> <p>When participating in cross-country competitions, the runners must complete all ten of the activities included in the <b><u>decathlon</u></b>.</p>	<p style="text-align: center;"><b>Illustration</b></p> <div style="border: 1px solid black; padding: 5px; display: inline-block; margin-top: 20px;"> <math display="block">+ \frac{\quad}{2}</math> </div>

<p style="text-align: center;"><b>Description</b></p> <p>Explain what this word means:</p> <p><b>A kind of government that is characterized freely elected leaders and a market of supply and demand.</b></p>	<p style="text-align: center;"><b>Connections</b></p> <p>Synonyms:</p> <p>Life experience: or Example : (does not have to use word)</p>
<div style="border: 1px solid black; padding: 5px; display: inline-block;"><b>Democracy</b></div>	
<p style="text-align: center;"><b>Context</b></p> <p>Word used within a correct contextualized sentence:</p> <p>The United States government is a representative <b><u>democracy</u></b>; and as such, freedom and diversity is cherished and protected.</p>	<p style="text-align: center;"><b>Illustration</b></p> <div style="border: 1px solid black; padding: 5px; display: inline-block; margin-top: 20px;"> <math display="block">+ \frac{\quad}{2}</math> </div>

