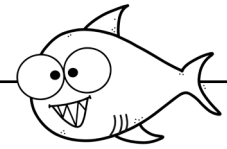


Date: _____



MATH

Start at the shaded decimal. With a straight line, join it to the next smallest decimal on the other side. Repeat, crossing back and forth between the two sides until all decimals have been used.

1.563
0.0051
96.03
0.4
6.004
0.007
4.27
0.0075
0.2
0.04793

0.056
4.395
0.0073
0.1999
16.003
0.043
1.6
105.023
0.00567
0.3898

ELA

Rewrite the following sentences in a formal style.

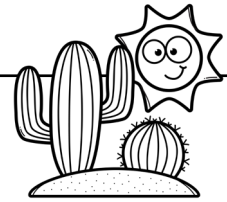
a) *I don't know when I can see the doc for an appointment because I'm going to be on hols with my family in July.*

b) *"Yeah, I so think that New York is an awesome spot for tourists," said Kylie.*

c) *Becky took nursing at UCLA. She did good because she tried hard!*

d) *Martin Robertson got some stuff from the grocery store and took it to his grandma's place.*

Date: _____



MATH

Solve the inequalities. Graph the solutions.

$3x \geq 6$	
$4x < 10 + 2$	
$\frac{x}{2} > 4$	
$3 \leq \frac{x}{25}$	
$14x < 7^2$	
$10x \geq 19$	
$\frac{5x}{10} > 3$	
$11 \leq \frac{6x}{9}$	

ELA

Shade the type of sentence.

1) Kavita went to the mall and her mother went to the park.

simple	compound	complex	compound-complex
--------	----------	---------	------------------

2) During the night, Regina woke up with a start, and then she heard a knock at the door.

simple	compound	complex	compound-complex
--------	----------	---------	------------------

3) Matt tried to calm his little sister, who was screaming and crying.

simple	compound	complex	compound-complex
--------	----------	---------	------------------

4) The little panther and the little tiger played in the jungle.

simple	compound	complex	compound-complex
--------	----------	---------	------------------

5) After the volcano erupted, huge pieces of ash fell from the sky.

simple	compound	complex	compound-complex
--------	----------	---------	------------------

Date: _____



MATH

Solve the word problems. If needed, round your answers to the nearest hundredth.

Geraldine traveled at a speed of 12 yards/second for 5 seconds. How far did she travel in yards?

If Louis traveled 450 meters at 100 meters/minute, how much time had elapsed?

If Val traveled 92 kms at 60 seconds/km, how much time had elapsed in hours and minutes?

If Maddox traveled at a speed of 8.3 meters/minute for 25 minutes, how far did he travel in kilometers?

ELA

Write sentences that match the sentence type and sentence topic.

1)

simple sentence

PINEAPPLES

2)

compound sentence

SAND AND SALTWATER

3)

complex sentence

THE DANGERS OF THE SUN

4)

complex sentence

SUMMER WARDROBE

5)

compound-complex sentence

CARNIVAL NIGHTS

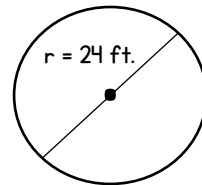
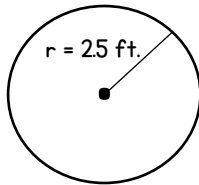
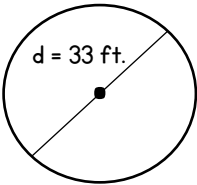
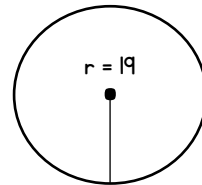
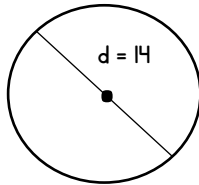
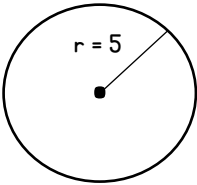
Date: _____

$C = \pi d$

$C = 2\pi r$

MATH

Calculate the circumference of the circles. (Remember: $\pi = 3.14$)



ELA

Rewrite the sentences with colons, semi-colons or commas.

1) Richard invited lots of friends including Troy Andrew Wayne and Pete.

2) They sell four flavors chocolate vanilla strawberry and caramel.

3) Fido a dog Chuckles a cat Bubbles a fish and Leo a tortoise were in the shop.

4) Bettina visited a range of countries including India Spain France Kenya and Colombia.

5) Kendra a doctor Gigi a scientist Phyllis a chemist and Alison a physicist were at the fair.

Date: _____

MATH

Use the data to fill out the table below about Joan's Cake Shop.

DAY	CAKES SOLD
Mon.	15
Tue.	25
Wed.	21
Thu.	34
Fri.	33
Sat.	26
Sun.	18

UPPER EXTREME	
LOWER EXTREME	
MEDIAN	
UPPER QUARTILE	
LOWER QUARTILE	

WORKING OUT SPACE:

Create a box plot to match the information.

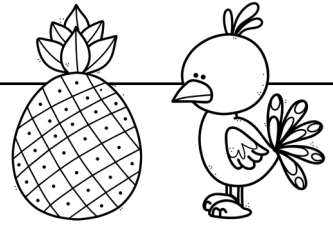


ELA

Underline the homophone that is used incorrectly in each sentence.
Write the correct homophone in the box on the right.

1) The actor spent a month and a half preparing for her pivotal seen.	
2) Jackie added rosemary, sage and time to her chicken roast.	
3) I didn't want to watch the movie because it was about a cereal killer.	
4) "You must need the dough before you use the rolling pin," said Dad.	
5) Paul played a round of golf on the world's best golf coarse.	
6) One Sunday morning, I sat under a beach tree and ate a sandwich.	
7) The boxer made a faint to the left, but he swung to the right!	
8) The guilt picture frame hung on the wall above the fireplace.	
9) Sherry renovated a sumptuous sweet in the east wing of the chateau.	

Date: _____



MATH

Find the missing angles. (Illustrations are not drawn to scale.)

<p>$\angle T = 59^\circ$</p> <p>Find $m\angle R$ _____</p> <p>Find $m\angle Q$ _____</p> <p>Find $m\angle S$ _____</p>	<p>Find $m\angle F$ _____</p> <p>Find $m\angle G$ _____</p> <p>Find $m\angle E$ _____</p>	<p>$\angle I = 103^\circ$; $\angle V = 44^\circ$</p> <p>Find $m\angle H$ _____</p> <p>Find $m\angle U$ _____</p> <p>Find $m\angle X$ _____</p>	<p>$\angle A = 105^\circ$</p> <p>Find $m\angle B$ _____</p> <p>Find $m\angle C$ _____</p> <p>Find $m\angle D$ _____</p>	<p>$\angle K = 53^\circ$; $\angle L = 72^\circ$</p> <p>Find $m\angle N$ _____</p> <p>Find $m\angle M$ _____</p> <p>Find $m\angle J$ _____</p>

- a) Vertical angles are... *isosceles* *congruent* *acute* *sequential*
- b) Complementary angles equal... 45° 60° 90° 100° 115° 180°
- c) Supplementary angles equal... 45° 60° 90° 100° 115° 180°

ELA

Read the passage and answer the questions.

Gisele chewed on her nail as she waited for cars to arrive. Before long, a steady stream of vehicles pulled into the street and parked.

Gisele stood up, paced the length of the window, and then sat down again. She was so glad the people outside couldn't see her. She watched as a little crowd grew. They waited beneath the oak tree for the proceedings to commence.

"Are you okay, Mom?" Gisele's five-year-old daughter asked. She could obviously sense the tension in the air, even if she could not comprehend what was unfolding in her own front yard.

"Yes, sweetie. Everything will be fine," said Gisele. Even so, she rubbed her sweaty palms together and tried to breathe as the auctioneer opened the bidding on Gisele's property.

- How is Gisele feeling? How do you know? _____

- What is happening on Gisele's front lawn? _____

- Why do you think that Gisele was so nervous? _____

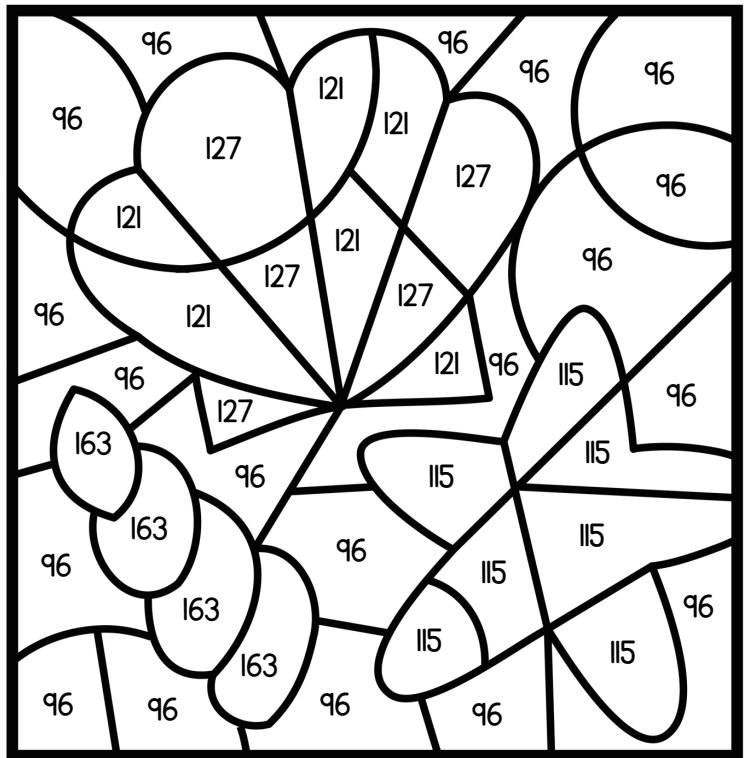
Date: _____



MATH

Round the decimals to the nearest whole number. Use the code to shade the picture.

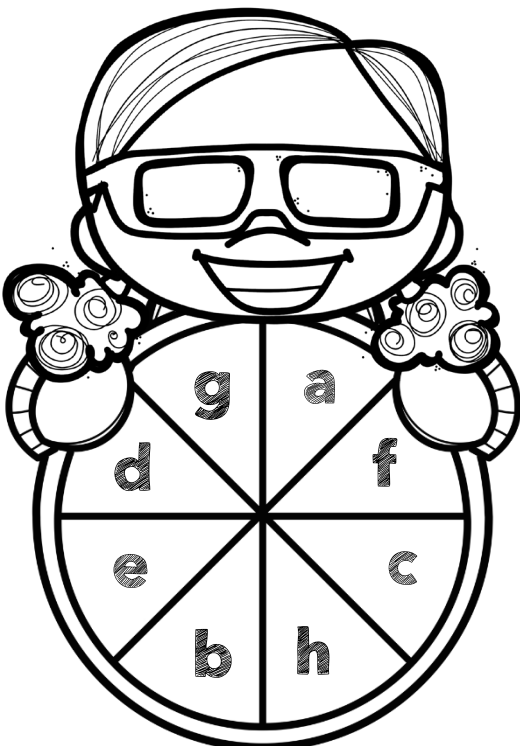
- a) 45.6 = _____
- b) 43.2 = _____
- c) 40.7 = _____
- d) 44.5 = _____
- e) 56.11 = _____
- f) 64.93 = _____
- g) 54.5 = _____
- h) 48.52 = _____
- i) 48.3 = _____
- j) 50.9 = _____
- k) 52.3 = _____
- l) 66.6 = _____
- m) 75.95 = _____
- n) 78.42 = _____
- o) 65.741 = _____
- p) 97.5 = _____
- q) 62.3 = _____
- r) 78.62 = _____
- s) 69.5 = _____
- t) 84.09 = _____
- u) 88.015 = _____
- v) 82.7 = _____



GREEN = a + o	YELLOW = l + i	ORANGE = t + r
BROWN = j + u	RED = v + k + d	AQUA = h + m
PINK = n + b	BLUE = c + g	PURPLE = f + q

ELA

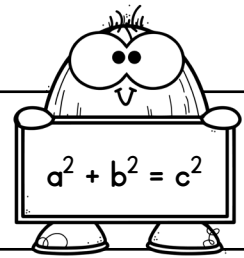
Spin the spinner with a paperclip and pencil. Whichever letter the spinner lands on, write an alliteration about the given topic.



LETTER: _____	TOPIC: <i>In the Summertime</i>
LETTER: _____	TOPIC: <i>Prehistoric Living</i>
LETTER: _____	TOPIC: <i>Thrills and Chills</i>
LETTER: _____	TOPIC: <i>Surrealism</i>
LETTER: _____	TOPIC: <i>A Technological Future</i>
LETTER: _____	TOPIC: <i>A Space Adventure</i>

Date: _____

MATH

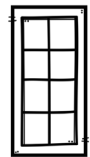


Find the lengths of the missing sides using Pythagorean theorem.

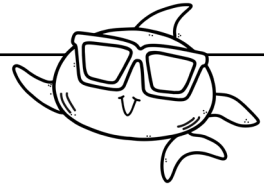
ELA

Complete the analogies.

- happy is to clam as strong is to _____
- melancholy is to crying as happiness is to _____
- eavesdrop is to conversation as trespass is to _____
- picture is to frame as window is to _____
- sandwich is to bread as sushi is to _____
- whether is to _____ as male is to mail
- snow is to _____ as water is to tsunami
- seven is to _____ as nine is to ninety
- finger is to _____ as gum is to tooth
- France is to _____ as England is to castle
- century is to one hundred as _____ is to ten
- Germany is to Euro as _____ is to Yen
- English Breakfast is to tea as _____ is to coffee
- rich is to wealthy as _____ is to poor
- Zeus is to Greece as _____ is to Rome



Date: _____



MATH

Solve the proportions.

$\frac{2}{5} = \frac{6}{a}$ <p>a =</p>	$\frac{10}{18} = \frac{3}{d}$ <p>d =</p>	$\frac{x}{15} = \frac{12}{20}$ <p>x =</p>	$\frac{10}{24} = \frac{s}{12}$ <p>s =</p>
$\frac{3}{29} = \frac{27}{f}$ <p>f =</p>	$\frac{14}{56} = \frac{3}{z}$ <p>z =</p>	$\frac{c}{12} = \frac{2}{4.8}$ <p>c =</p>	$\frac{2}{15} = \frac{3}{y}$ <p>y =</p>
$\frac{6}{e} = \frac{9}{30}$ <p>e =</p>	$\frac{8}{40} = \frac{12}{x}$ <p>x =</p>	$\frac{9}{45} = \frac{m}{20}$ <p>m =</p>	$\frac{7}{10} = \frac{38.5}{u}$ <p>u =</p>

ELA

Read the passage. Identify and write the main idea and supporting details.

We're told by various health experts that the key to living a long and happy life is to be active. However, not all of us have the time, skill or inclination to run marathons, swim in the ocean or go cycling through the countryside on a regular basis. Luckily, there is another, simpler way to get moving. It doesn't cost any money or take much time out of the day. The secret method is... walking. That's right! Walking for thirty minutes per day, seven days per week, is known to provide a myriad of health benefits, including lowering blood pressure, keeping a heart healthy, reducing cholesterol, managing weight, reducing the risk of some cancers, improving bone density and elevating mood. What's more, the thirty minutes of walking does not have to be completed in one go. People can walk for two fifteen minute blocks and still reap all the benefits.

MAIN IDEA:

SUPPORTING DETAILS:

Date: _____

Turn the story into algebra and use the algebra to solve the question!



MATH

Solve the inequality questions by translating the stories into numbers, variables and operations.

1) Sanjay had \$35. He wanted to buy some animal toys at the zoo. Each toy cost \$5. Zoo admission cost \$9. How many toys could Sanjay buy?

2) Charlotte and Kieran play netball. In their previous game, Charlotte scored 12 more goals than Kieran. They scored less than 18 goals between them. What possible number of goals might Kieran have scored?

ELA

Shade the strips to show the correct point-of-view.

GREEN	ORANGE	PURPLE
1 st person	2 nd person	3 rd person

You must never stroll down the laneway at midnight unless you have no care for your personal safety.

If you want to become the president of the company, you need to work your way up the ranks.

From under the table, the vicious little kitten watched her owner's friend walk into the kitchen.

Ever since I was in kindergarten, I knew I wanted to be a tax accountant like my grandfather.

Of course, you can always drop out of the course if you find that it isn't sufficiently challenging.

"I would prefer two bathrooms," said Frankie. "I think we need to keep looking at other houses."

The soldiers sat with their backs to the trench wall, contemplating what they would have to do next.

We went to the lake and spent the weekend swimming, eating and sleeping under the stars.

Daniel hired a jukebox for his fortieth birthday party. He thought we'd think it was a good idea.

"If you could choose, where would you like to go for our next vacation?" Dad asked at dinner.

After you pass the convenience store, you need to continue down the street for another mile.

Before the storm came, my aunt closed all the windows and doors and turned off the television.

Date: _____



MATH

Shade the factors of 564 through the maze. Start in the 'S' box and finish in the 'F' box.

S	151	180	10	2	6	282	14	50	7	181	160	70
6	3	189	8	47	95	188	161	8	210	8	19	96
7	141	121	8	4	5	1	13	200	3	141	6	94
5	94	4	12	188	400	12	340	210	282	66	9	4
11	95	7	56	320	171	564	2	6	47	500	74	F

Shade the factors of 800 through the maze. Start in the 'S' box and finish in the 'F' box.

S	16	4	32	2	11	14	45	19	35	5	20	80
18	130	3	600	50	120	17	60	81	43	1	33	4
24	57	8	400	20	56	8	25	2	16	400	44	160
23	84	10	99	105	22	40	112	41	65	900	13	32
96	170	160	200	5	80	800	127	700	139	9	55	F

ELA

How many did you find?

Read the passage and underline the hyperboles.

When I turned the corner on Myall Street, my heart was bashing against my chest. I was sure that someone was following me. Even though they were trying to be quiet, their footsteps were as loud as plates hitting concrete.

After a few moments of silence, I tiptoed across the street to the park. As soon as I felt the grass beneath my feet, I ran as fast as an Olympic medalist. It was dark and shadowy in the park, and I'm sure it had more trees in it than in the entire Amazon Rainforest, so I hoped it would provide me shelter from the man.

Crouching behind a bush, I breathed in and out. His shadow appeared on the ground in the moonlight. He must have been at least one hundred feet tall. He walked across the grass to a bench under a lamppost. Then, he sat down with his back to me. He sat there for ages.

After a century of waiting, I decided to move. I could circle around and get back to the street and he would never even notice. However, just as I straightened up, my foot crunched on a twig. Upon hearing the noise, the man swung around. In terror, I screamed the loudest scream in the whole of human history.

"Genevieve! What is the matter?"

I stopped screaming and opened my eyes. When I saw who it was, my jaw hit the dirt.

"Grandpa? It's only you!"

Date: _____

1. Create a common denominator.
2. Multiply the numerators.
3. Subtract the fractions.
4. Simplify the fractions.

MATH

Subtract the positive and negative fractions.

$-\frac{3}{4} - \frac{2}{5}$	$-\frac{1}{4} - \frac{2}{6}$	$-\frac{2}{7} - \frac{5}{9}$	$-\frac{3}{8} - \frac{5}{6}$	$-\frac{1}{5} - \frac{7}{9}$
=	=	=	=	=
=	=	=	=	=
$\frac{1}{8} - (-\frac{1}{4})$	$\frac{6}{7} - (-\frac{3}{5})$	$\frac{1}{6} - (-\frac{3}{11})$	$\frac{2}{3} - (-\frac{3}{4})$	$\frac{2}{5} - (-\frac{5}{12})$
=	=	=	=	=
=	=	=	=	=

ELA

Draw the correct group to match the collective noun.

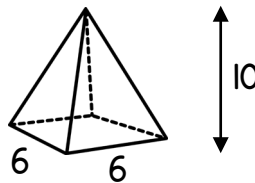
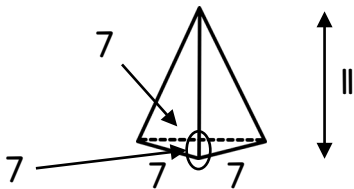
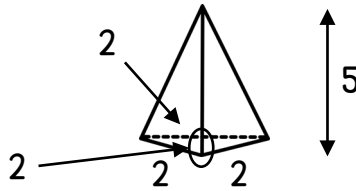
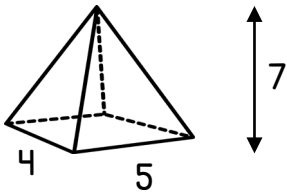


ANTHOLOGY	QUIVER	STUD	GALAXY
PLAGUE	REGIMENT	HAND	ARCHIPELAGO

Date: _____

MATH

Calculate the volume of these pyramids.

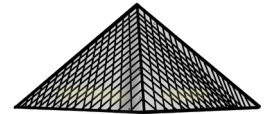


To find the volume of a pyramid, use the formula...

$$\frac{1}{3} \times \text{base} \times \text{height}$$
$$= \frac{1}{3} Bh$$



The volume of a square pyramid is 12 cubic units. What is the area of the base? What is the height?



ELA

Read the passage. How does the author's word choice contribute to the tone of the text?

I am writing on behalf of the residents of William Street, Figville. We recently received abrupt and insensitive letters from the local government. The letters informed us that our street would be bulldozed next year to make way for a parking lot.

Understandably, the news has come as a massive shock and has caused a lot of stress to the residents. Most of us have lived on William Street for decades. We are dismayed and disgusted that we were not included in the initial conversation and ongoing planning.

Rest assured, we shall fight this decision all the way.

Date: _____

MATH

Estimate the product of the two numbers by rounding each factor to the nearest 10 and multiplying. After writing your estimation, calculate the correct answer.

EQUATION	ESTIMATE ANSWER	CORRECT ANSWER	DIFFERENCE BETWEEN ESTIMATE ANSWER AND CORRECT ANSWER
76×28			
54×34			
77×21			
49×42			
85×86			
94×96			
82×95			
66×59			
97×53			

ELA

Use red to edit these sentences. Write your own response to the dialogue.

a) do you wish to visit the countryside asked queen onay

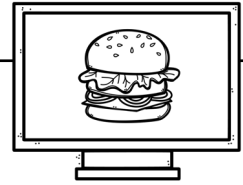
b) why do you think cricket is so popular in sri lanka mahta wondered aloud

c) lancelot said i will not stop until i have completed the obstacle course

d) i truly believe said juanita that everything will turn out all right in the end

e) hey yelled tyson to the old woman you left your purse on the counter

Date: _____



MATH

Calculate the following amounts...

a) Rory's new computer costs \$1,025. She has to pay 5% sales tax. What is the tax amount and the total amount to pay?

b) Patrick's meal at the café cost \$25. He wants to give the waiter a 22% tip. What is the tip amount and the total amount to pay?

ELA

Write three paragraphs about the topic: **PALM TREES**. Change your author's purpose in each paragraph.

PERSUADE

INFORM

ENTERTAIN

Date: _____

MATH

The MAD (mean absolute deviation) is a measure of how much a data set varies.

Calculate the MAD for the data sets below. (Round any decimals to the nearest tenth.)

<p>a) 8 8 3 2 7 5</p> <p>STEP 1: FIND THE MEAN</p> <p>STEP 2: FIND THE DISTANCE OF EACH VALUE FROM THE MEAN</p> <p>STEP 3: FIND THE MEAN OF THOSE DISTANCES</p> <p>MAD =</p>	<p>b) 12 16 20 11 13 15 11</p>	<p>c) 33 26 40 34 77</p>
---	--------------------------------	--------------------------

ELA

Add your own words to complete the cloze passage.

Reginald _____ want to go to the dining _____ by himself. For the _____ two weeks, he'd _____ by himself. He was too _____ to approach anyone else, so he'd sat and _____ out the window, chewing his _____ slowly.

It hadn't _____ been that way. Reginald used to sit with his _____, Mardy. Mardy had been _____ the character. He'd been loud and brimming with _____ stories. Reginald _____ Mardy a lot.

When it was time for breakfast, Reginald _____ up. He had to eat, so he forced himself to walk down the hall _____ the dining room. He selected a plate and _____ it with food. One of the staff members smiled at him and said, " _____ morning!" Reginald smiled _____.

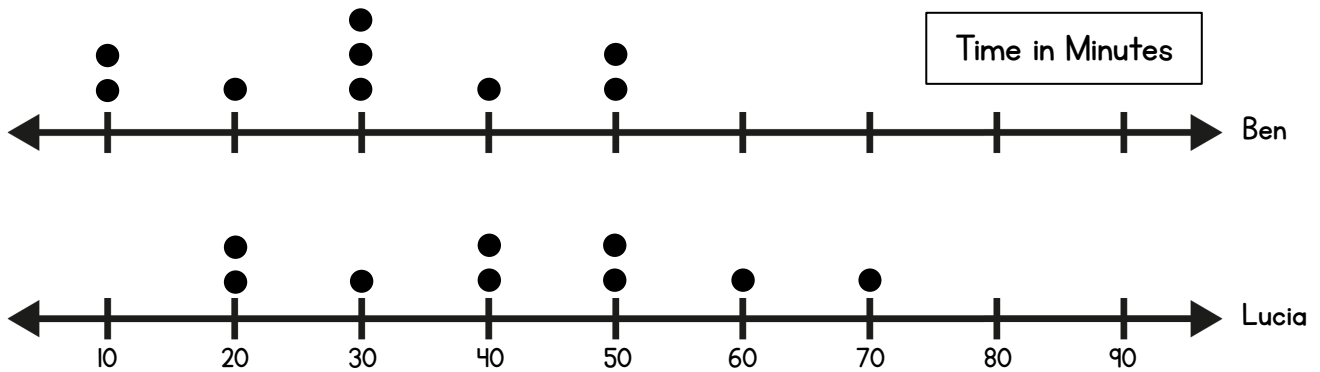
Moments after he's sat down _____ the window, Reginald looked up from his plate. Someone was standing _____ the table.

"Hello, old friend!" _____ Mardy. "They _____ me from the hospital last night."

Date: _____

MATH

This double dot plot shows how long it took Ben and Lucia to eat their dinner over 9 days.



Compare the dot plots using measures of center and variation.

ELA

Read a news article. Choose and copy ten words you do not know. Look up their meanings in the dictionary and write them below.

WORD	MEANING

Date: _____



MATH

Find the area of these figures. Use $\pi = 3.14$

--	--

ELA

Unjumble the following superlative adjectives.

tasletl =	streamst =	cetnis =
nseutinf =	steringag =	sceiktht =


Write the superlative adjectives. Add matching positive and comparative adjectives.

POSITIVE	COMPARATIVE	SUPERLATIVE


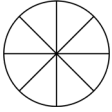
Date: _____

MATH

Donnie picks up a card and rolls a 1-6 die.
How many different sums can he make?

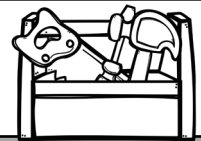
	<table border="1" style="display: inline-table;"><tr><td style="text-align: center;">9</td></tr></table>	9	<table border="1" style="display: inline-table;"><tr><td style="text-align: center;">3</td></tr></table>	3	<table border="1" style="display: inline-table;"><tr><td style="text-align: center;">5</td></tr></table>	5
9						
3						
5						

Gracie flips a coin and spins this spinner.
How many combinations can she make?

	
--	---

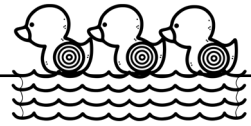
ELA

Look up a thesaurus and find four antonyms for the following words...



	ANTONYM #1	ANTONYM #2	ANTONYM #3	ANTONYM #4
dynamic				
all				
combine				
refreshing				
divide				
willing				
wealthy				
understand				
elegant				
construct				
safe				

Date: _____

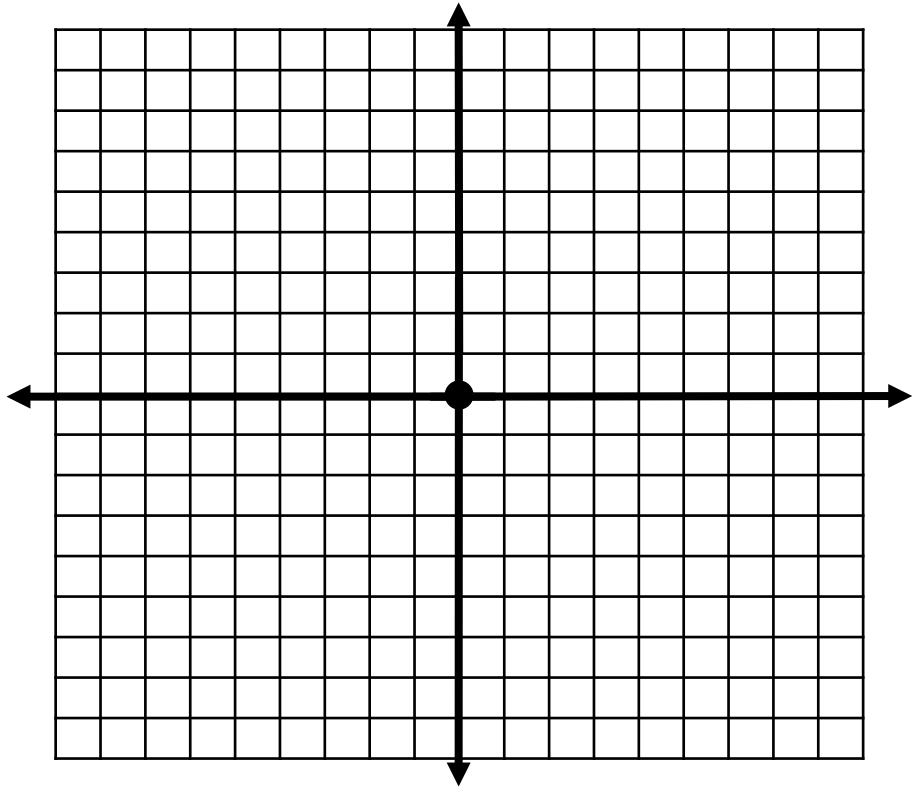


MATH

Complete the table.
Graph on the coordinate plane.

$$y = 4x$$

x	y
-1	
0	
1	
2	



Label the
x and y
axis.



ELA

Rewrite the following sentences in an informal style.

a) *It is impossible to comprehend why the man refused to leave the office at the completion of the workday.*

b) *The elegant ballerina performed at the Opera House.*

c) *There is a catastrophic shortage of medical supplies in regional cities.*

d) *Ariana spoke to her boss and asked if she could work from home on a permanent basis from July 1.*

Date: _____

SUMMER PARTY

You have been tasked with organizing a party for yourself and three friends.
You have a budget of \$300. Research and list your food, drinks and entertainment.

THEME:	TOTAL COST:
--------	-------------

FOOD:	COST:	
		TOTAL:

DRINKS:	COST:	
		TOTAL:

ENTERTAINMENT:	COST:	
		TOTAL:

OTHER (decorations, clothing etc.):	COST:	
		TOTAL:

Date: _____

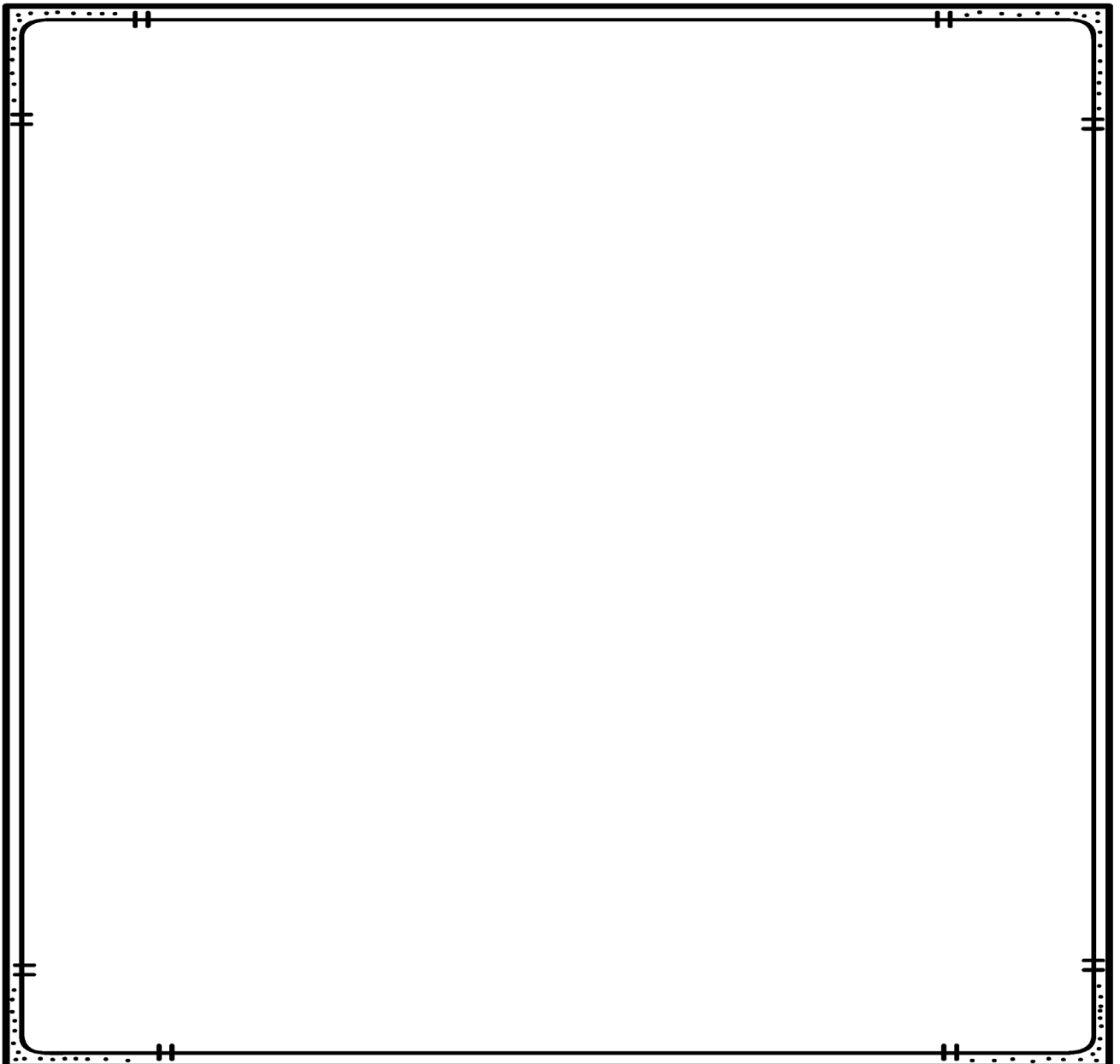
SECRET LANGUAGE

Create your own symbols to represent the letters of the alphabet.

a	b	c	d	e	f	g	h	i	j	k	l	m

n	o	p	q	r	s	t	u	v	w	x	y	z

Using your symbols, write about something you have done during your vacation.



Date: _____

IMPORTANT CAUSE

You have received \$10,000 to fund a charity program of your choosing. Outline how you would use the funding.

WHICH CAUSE DO YOU WISH TO SUPPORT?

WHY IS THIS CAUSE IMPORTANT TO YOU?

DESCRIBE A PROGRAM YOU WOULD IMPLEMENT TO ASSIST YOUR CHOSEN CAUSE.

ILLUSTRATE YOUR PROGRAM IN ACTION.



Date: _____

NOT SO FAMOUS

Read the titles of these famous artworks. Draw your own unique version of the artwork in the frames.

MONA LISA

AMERICAN GOTHIC

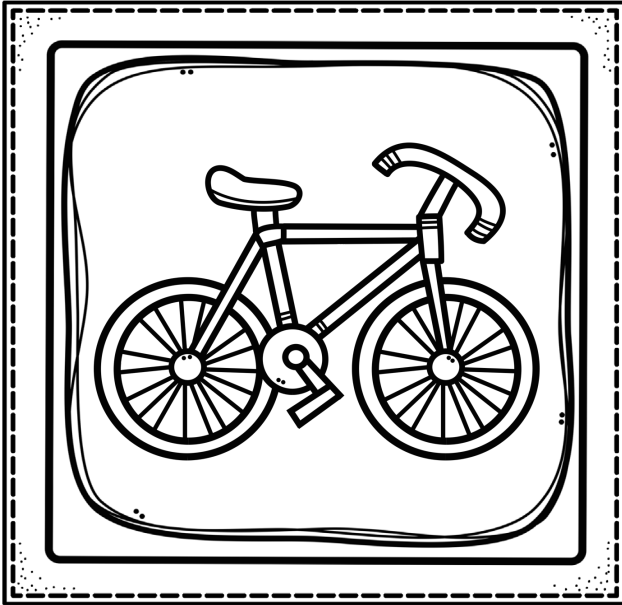
THE PERSISTENCE OF MEMORY

THE GREAT WAVE OFF KANAGAWA

Date: _____

INVENTION

Look at the item. In each box, draw and label a gadget/improvement that you would like to add to it. In the final box, illustrate the item with all the gadgets/improvements added.



--

--

--

--

--

Date: _____

MAPPING

You have been hired to create a walk-through attraction at the new summer theme park. Draw a bird's-eye-view map of your idea.

ATTRACTION NAME:

THEME:

SUGGESTED AGE OF GUESTS:

The Hobbit Summer Reading Assignment

The summer reading for our class is the Hobbit by JRR Tolkien. After reading, choose one of the essay prompts below to answer.

Choose 1 Essay Prompt to answer:

1. Do individuals have any power over who they become, or are their characters entirely determined by static factors such as family and race?
2. What is the role of wealth in The Hobbit? Discuss various characters' attitude toward property and material goods. What is the message that the novel is trying to convey about wealth?
3. Explain how Bilbo Baggins changes throughout the story. What does he gain through his journey?
4. Write a Guide to Hobbits in which you describe their culture, habits, and characteristics. Use textual evidence, but make it fun.