

SUMMER PACKET

I'M GETTING READY FOR 5th GRADE!



Name: _____

1 Identify if the underlined phrase is a cause or an effect.

I rarely flossed my teeth so I got two cavities.

(A) cause

(B) effect

2 Write your own cause for the given effect.

Cause: _____

Effect: **The baby started crying.**

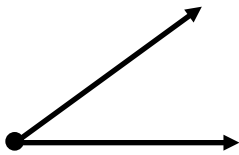
3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.
Ms. brown said, Have a great summer!"

6 Write each number in expanded form.

497: _____

2,053: _____

7 What type of angle is shown?



(A) right angle

(B) obtuse angle

(C) acute angle

8 Write two different multiplication facts for each fact family.

6, 8, 48 _____ × _____ = _____

_____ × _____ = _____

4 Draw a line to match the word to the correct picture.

bored •



board •



5 Complete the sentence by circling the correct word from the pair of homophones.

Turn on the ____ fan if you get hot.

(A) sealing

(B) ceiling

9 Diego has 4 times as many marbles as Claire. If Claire has 6 marbles, how many marbles does Diego have?

Answer: _____

10 Mandy gets 2 times the allowance that Jeff gets. If Mandy gets \$10 per week, how much money does Jeff get?

Answer: _____

1 Identify if the underlined phrase is a cause or an effect.

Chris missed one day of summer camp because he was sick.

(A) cause

(B) effect

2 Write your own cause for the given effect.

Cause: _____

Effect: **We stayed inside all day.**

3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.

I bought three book last wednesday.

6 Cross out the factor that does not belong to the number 24.

3 4 6 7 8

7 Write the next three numbers and the rule for each pattern.

71, 66, 61, 56, 51, 46, _____, _____, _____

Rule: _____

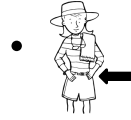
8	$\begin{array}{r} 92 \\ + 27 \\ \hline \end{array}$	$\begin{array}{r} 56 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 43 \\ - 28 \\ \hline \end{array}$
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4 Draw a line to match the word to the correct picture.

waste •



waist •



5 Complete the sentence by circling the correct word from the pair of homophones.

We have to _____ in line for the ride.

(A) wait

(B) weight

9 Demetri brings \$25 to the county fair. He spends \$9 on his lunch and \$4 on games. Then, his mom gives him \$5. How much money does Demetri have now?

Answer: _____

10 Carly has 46 jelly beans. She shares them equally between her 6 friends and then keeps the leftovers for herself. How many jelly beans will Carly get?

Answer: _____

1 Identify if the underlined phrase is a cause or an effect.

We turned on the air conditioning because it was so hot outside.

(A) cause

(B) effect

2 Write your own cause for the given effect.

Cause: **Nando forgot his sunscreen.**

Effect: _____

3 Write the words in order to make a complete sentence.

raven for thirsty desperate the water was

6 Draw a line of symmetry on each object.



7 Write >, <, or = to compare each pair of numbers.

4,872 ○ 4,839

26,953 ○ 27,034

8
$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 4 \\ \hline \end{array}$$

4 Draw a line to match the word to the correct picture.

piece •



peace •



5 Complete the sentence by circling the correct word from the pair of homophones.

The _____ is the leader of the school.

(A) principle

(B) principal

9 On Monday, 1,796 people visit the mall. On Tuesday, 2,384 people visit the mall. How many people visit the mall in all?

Answer: _____

10 In one day, Keira takes 8,279 steps and Grace takes 6,542 steps. How many more steps does Keira take than Grace?

Answer: _____

1 Identify if the underlined phrase is a cause or an effect.

Since the stove is broken, we are going out to eat tonight.

(A) cause

(B) effect

2 Write your own cause for the given effect.

Cause: Regina fell off her bike.

Effect: _____

3 Write the words in order to make a complete sentence.

newborn eat caterpillars plants milkweed

6 Round to the nearest ten.

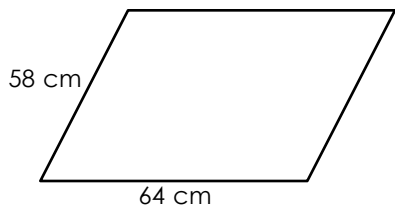
53 _____

99 _____

746 _____

482 _____

7 Write the perimeter of the shape.



8

2) 24

7) 63

9) 45

3) 21

4 Draw a line to match the word to the correct picture.

bare •



bear •



5 Complete the sentence by circling the correct word from the pair of homophones.

The joke did not make any _____ to me.

(A) sense

(B) scents

9 Elton drives 55 miles per hour. How many miles will he drive in 8 hours?

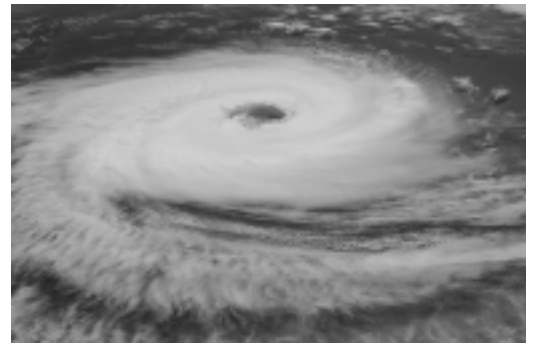
Answer: _____

10 Mina has 462 flowers. If she wants to put 9 flowers in each vase, how many full vases will she have? How many flowers will she have left over?

Full vases: _____ Leftover flowers: _____

Hurricanes

Hurricanes are enormous storms that can be up to 600 miles across. Over the open ocean, a hurricane travels 10-20 miles per hour. Hurricanes rotate around the "eye," which is the center of the storm. The direction of the storms's rotation depends upon the location of the hurricane. Hurricanes in the northern hemisphere (north of the equator) rotate in a counterclockwise direction around the eye. Hurricanes in the southern hemisphere (south of the equator) rotate in a clockwise direction around the eye. While the wind speeds outside the eye of the storm can gust up to 200 miles per hour, the eye remains calm with only light winds.



Specific conditions must exist for hurricanes to form. First, the ocean water must be at least 80°F. The warm ocean water causes evaporation making the air moist. The warm, moist air rises, causing air from surrounding areas to be sucked in. This air also becomes warm and moist, and rises too, beginning a continuous cycle that forms clouds. Next, a special force called the "Coriolis Force" causes the whole system of clouds and wind to spin and grow. As the speed increases with the spin of the wind, an eye forms in the center of the storm. Once the wind speeds reach 74 miles per hour, the storm is considered a hurricane.

When hurricanes hit land, they are weakened because they no longer have the warm ocean waters as their source of energy. Even though the hurricanes are weakened upon reaching land, the storms are still strong. Heavy rain, strong winds, and large waves can damage buildings, trees, and cars. Hurricanes often hurt people and animals and



sometimes even cause deaths. However, there are many things people can do to stay safe during a hurricane. First, stay away from flood-prone areas, but if you don't live on higher ground, go to a shelter. Next, always stay indoors since there is a lot of flying debris from the strong winds. Also, if an **evacuation** is called, that means it's too dangerous to stay and you should leave the area immediately.

Respond to each prompt about the reading passage using a complete sentence.

1 In what type of genre does the passage belong?

2 What is the main idea of the passage?

3 Write two details about the "eye" of a hurricane.

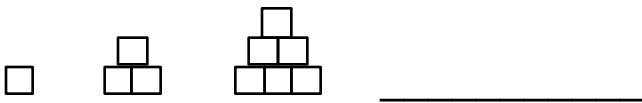
4 In the last sentence of the passage, what does "evacuation" mean?

5 In your own words, explain how hurricanes form.

6 Use a protractor to measure the angle.



7 Complete the pattern.



8 Write the missing number in each box.

$7 \times \square = 56$

$21 = \square \times 3$

9 Jermaine's flight is 180 minutes long. How many hours does he spend flying?

Answer: _____

10 The movie is 2 hours and 15 minutes long. If the movie begins at 5:30 p.m., what time will it be when the movie is over?

Answer: _____

1 Is the sentence a fact or an opinion?

The stars are so beautiful in the night sky.

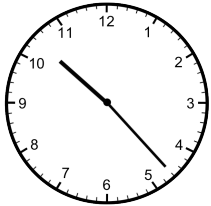
Circle one: fact opinion

2 Write a fact about your favorite animal.

3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.

Did you right your name on it.

6 Write the time.



7 Write >, <, or = to compare the pair of fractions.

$\frac{1}{3}$ ○ $\frac{5}{8}$

8
$$\begin{array}{r} 82 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ \times 3 \\ \hline \end{array}$$

4 Circle the two pictures that show the two meanings for the given homograph.

pitcher



5 Mark the correct meaning for the underlined homograph.

The heat was more than the Jill could bear.

- (A) a big omnivorous animal
- (B) put up with

9 Mai wants to sew lace around the edge of her rectangular quilt. Her quilt measures 78" x 90". How many inches of lace will she need?

Answer: _____

10 Carlos needs to put fencing around his square-shaped yard. If one side of his yard is 13', how many feet of fencing will Carlos need?

Answer: _____

1 Is the sentence a fact or an opinion?

Neil Armstrong was the first man to walk on the moon.

Circle one: fact opinion

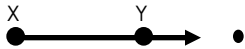
2 Write an opinion about your favorite animal.

3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.
the children can't play today.

6 Draw lines to match each figure to its type.



• line



• segment



• ray

7 Write each number in expanded form.

325: _____

6,694: _____

8 $\frac{2}{4} + \frac{1}{4} =$ $\frac{2}{8} + \frac{3}{8} =$

4 Circle the two pictures that show the two meanings for the given homograph.

tear



5 Mark the correct meaning for the underlined homograph.

The wound on Len's body is healing nicely.

(A) an injury to the body

(B) to wind, in past tense

9 There are 5,743 people at the science museum. Then, 1,072 people leave after lunch. How many people are left at the science museum?

Answer: _____

10 Saul has 46 roses, 23 lilies, and 31 daisies in his shop. Then, he sells 25 flowers. How many flowers does he have left?

Answer: _____

1 Is the sentence a fact or an opinion?

Elephants are the largest land animal.

Circle one: fact opinion

2 Write a fact about one of your friends.

3 Write the words in order to make a complete sentence.

60 lived million about ago dinosaurs years

6 Write the decimal equivalent.

four hundred and six-tenths _____

eighty-nine hundredths _____

two and five-hundredths _____

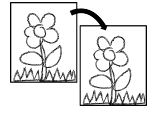
7 Cross out the fraction that is not equivalent to the first.

$\frac{3}{9} = \frac{1}{3} \quad \frac{2}{6} \quad \frac{4}{8} \quad \frac{5}{15}$

8 $\begin{array}{r} 700 \\ - 53 \\ \hline \end{array}$ $\begin{array}{r} 492 \\ + 52 \\ \hline \end{array}$ $\begin{array}{r} 647 \\ + 283 \\ \hline \end{array}$

4 Circle the two pictures that show the two meanings for the given homograph.

match



5 Mark the correct meaning for the underlined homograph.

The crew needed to desert the sinking ship.

- (A) to leave without intending to return
- (B) a region that is very dry

9 There are 952 seeds. You put 7 seeds in each flower pot. How many flower pots will you need?

Answer: _____

10 The soccer team orders 42 t-shirts. If each t-shirt costs \$16, how much will the t-shirts cost in all?

Answer: _____

1 Is the sentence a fact or an opinion?

I baked the tastiest lasagna for dinner.

Circle one: fact opinion

2 Write an opinion about your favorite animal.

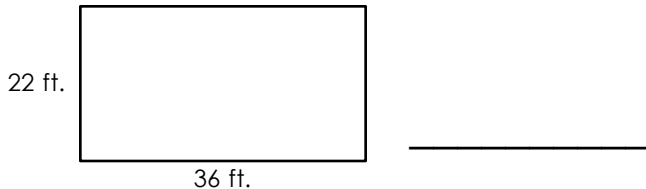
3 Write the words in order to make a complete sentence.

played and day I all Matty

6 Cross out the factor that does not belong to the number 50.

2 5 20 25 50

7 Write the area of the shape.



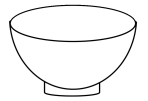
8
$$\begin{array}{r} 892 \\ - 527 \\ \hline \end{array}$$

$$\begin{array}{r} 604 \\ + 247 \\ \hline \end{array}$$

$$\begin{array}{r} 783 \\ - 659 \\ \hline \end{array}$$

4 Circle the two pictures that show the two meanings for the given homograph.

bow



5 Mark the correct meaning for the underlined homograph.

We bought lots of produce at the market.

- (A) to make something
- (B) fresh fruits and vegetables

9 1,805 students go to Apple Valley High, 1,872 students go to Eastview High, and 1,835 students go to Rosemount High. Which school has the most students?

Answer: _____

10 For the food drive, 4th grade collects 284 cans of food, 5th grade collects 304 cans of food, and 6th grade collects 290 cans of food. Which grade collects the fewest number of cans?

Answer: _____

Mount Everest

For nearly a century, numerous people have attempted to reach the **summit** of Mount Everest. Reaching the highest point of the highest mountain on Earth is no easy task. Even the most skilled **mountaineers** have made attempts and failed. During the numerous expeditions each year, some people lose their fingers or other parts of their bodies and some people even lose their life. Despite the extremely difficult challenge and high risks involved, approximately 800 people attempt to scale the mighty mountain each year. More than 4,000 people have successfully reached the summit.

Mount Everest, or Chomolangma (Tibetan for Goddess Mother of the Snows) or Sagarmatha (Nepali for Mother of the Universe) is located in the Himalayas on the border of Nepal and Tibet. Mount Everest is 29,035 feet (8848 meters) high. The most popular theory suggests that Mount Everest was formed about 60 million years ago when the movement of the Indian tectonic plate pushed up and against the Asian tectonic plate. While the local **indigenous** people were the first to see the mountain, a British survey team led by Sir George Everest in 1841 was the first to identify it for the western world. Originally named Peak 15, in 1865 the mountain was renamed Mount Everest after Sir George Everest.

People have reportedly attempted to summit Mount Everest since the 1920s. However, freezing temperatures, avalanches, low oxygen, and altitude sickness make a climb up Mount Everest a very dangerous expedition. Approximately 8-10 people die each year in their quest to reach the top and to make it back down to base camp. Finally on May 29th, 1953, Sir Edmund Hillary from New Zealand and Tenzing Norgay, a Nepalese Sherpa mountaineer, were the first people to reach the top.

Mount Everest continues to attract hundreds of climbers each year. Why would anyone attempt such a challenge? Probably the most famous answer was given by British mountaineer George Mallory, who died on the mountain during his third Mount Everest expedition in 1924, "Because it's there."



Respond to each prompt about the reading passage using a complete sentence.

1 In what type of genre does the passage belong?

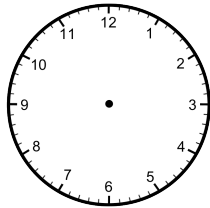
2 What is the main idea of the passage?

3 Why do so many people fail in their quest to reach the top of Mount Everest?

4 If this passage had headings, what would be the best heading for the 2nd paragraph?

5 What does the word "summit" mean used in the first line and throughout the passage?

6 It is 2:45 p.m. Sadiq's soccer game begins in three hours. Draw hands on the clock to show the time Sadiq's soccer game begins.



7 Write the numbers in order from least to greatest.

74,509 201,459 82,676 196,495

8 $6 \overline{)60}$ $9 \overline{)63}$ $3 \overline{)18}$ $8 \overline{)48}$

9 Javari has 190 apples, 205 bananas, and 78 oranges. If he puts 5 pieces of fruit in each box, how many full boxes will he have? How many pieces of fruit will he have left over?

Full boxes: _____ Leftover pieces: _____

10 Each bus can hold 76 people. If there are 14 buses, how many people can the buses hold in all?

Answer: _____

1 Use the clues in the sentence to mark the word that closely matches the meaning of the underlined word.

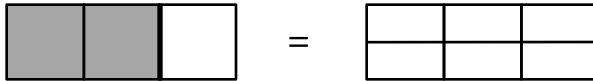
My school supplies were a bargain because Target had a huge sale.

- (A) expensive price (B) good deal

2 Write a sentence using the underlined word from above.

3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.
Delia live on Floral avenue.

6 Shade the figure on the right so that its fraction is equivalent to the fraction of the given figure.



7 Find the missing numbers.

1 g = 1,000 mg
 1,000 g = 1 kg

5 g = _____ mg
 24,000 g = _____ kg

8
$$\begin{array}{r} 5,487 \\ - 638 \\ \hline \end{array}$$

$$\begin{array}{r} 9,506 \\ - 2,723 \\ \hline \end{array}$$

$$\begin{array}{r} 3,720 \\ + 2,945 \\ \hline \end{array}$$

4 Add a prefix from the box to each base word. Then, say each word.

mis re dis

_____honest _____understanding _____view

5 Use one of the new words from above to complete the sentence below.

It was _____ of Gwen to copy her friend's homework.

9 Leah has 7 times more stickers than Vince. If Vince has 12 stickers, how many stickers does Leah have?

Answer: _____

10 Steph has 17 purses. Andie has twice as many purses as Steph. How many purses does Andie have?

Answer: _____

1 Use the clues in the sentence to mark the word that closely matches the meaning of the underlined word.

Brad and Angelina were quarreling a lot because they were not getting along.

- (A) arguing (B) laughing

2 Write a sentence using the underlined word from above.

3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling. my dad said, "Your the best!"

6 Round to the nearest hundred.

192 _____ 367 _____
4,568 _____ 8,905 _____

7 Draw a line parallel to the given line.



8 25 47 96
x 9 x 58 x 33

4 Add a prefix from the box to each base word. Then, say each word.

pre un non

sure stop test

5 Use one of the new words from above to complete the sentence below.

Shafiki was on a _____ flight from Minneapolis to San Francisco.

9 There are 16 students in Mr. Lee's class. If 3/4 of the students are girls, how many girls are in Mr. Lee's class?

Answer: _____

10 Forrest and Jenny each get a big candy bar. Forrest eats 3/8 of his candy bar and Jenny eats 1/2 of her candy bar. Who eats more of their candy bar?

Answer: _____

1 Use the clues in the sentence to mark the word that closely matches the meaning of the underlined word.

It was a remarkable moment when Ryan won his third Olympic gold medal.

- (A) disappointing (B) spectacular

2 Write a sentence using the underlined word from above.

3 Write the words in order to make a complete sentence.

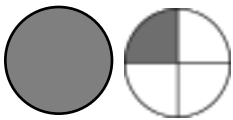
- will be temperature what the tomorrow

6 Write the decimal equivalent.
seventy-eight hundredths _____

two hundred ninety and one-tenth _____

forty-one and three-tenths _____

7 Write the fraction for the shaded part as an improper fraction and as a mixed number.



Improper Fraction: _____

Mixed Number: _____

8 Write two different division facts for each fact family.

9, 7, 63
____ ÷ ____ = ____
____ ÷ ____ = ____

4 Add a suffix from the box to each base word. Then, say each word.

- ful able ness

soft _____ depend _____ hope _____

5 Use one of the new words from above to complete the sentence below.

Mateo was _____ his lost puppy, Ruff, would find his way back home.

9 Edwin hikes for 3 weeks in Nepal. How many days does he spend hiking?

Answer: _____

10 During the month of May, Chuck reads for 6 hours. How many minutes does he read for the month May?

Answer: _____

1 Use the clues in the sentence to mark the word that closely matches the meaning of the underlined word.

Madison was not careful and singed a chunk of her hair in the flame of the candle.

- (A) sang
- (B) burned

2 Write a sentence using the underlined word from above.

3 Write the words in order to make a complete sentence.

the highest everest mountain is mount

6 How many angles does this shape have? What type of angles are they?



Number of Angles: _____

Type of Angles: _____

7 Write >, <, or = to compare the pair of fractions.

$$\frac{4}{5} \bigcirc \frac{1}{2}$$

8 Write the missing number in each box.

$$10 \times \boxed{} = 100$$

$$42 = \boxed{} \times 7$$

4 Add a suffix from the box to each base word. Then, say each word.

less ment est

rest _____ short _____ amaze _____

5 Use one of the new words from above to complete the sentence below.

Blake is the _____ person in her class.

9 The students of Highland Elementary wants to sell 500 magazines. If they sell 194 magazines, how many more magazines do they need to sell?

Answer: _____

10 Ashley wants to make bracelets. She buys 231 beads at the store. If she puts exactly 8 beads on each bracelet, how many bracelets will she be able to make?

Answer: _____

My Plate

For the last couple of months, I have been exhausted. At school, I would feel great immediately after eating breakfast, but after an hour or so, I was nodding off in class struggling to keep my eyes open. Sometimes over the weekend at home, I would have to take a short nap to make it through the day. I was spending so much time sleeping, yet I never felt fully rested. My father decided to get to the bottom of this problem and took me to the doctor.

My doctor, Dr. Noll, did a thorough examination checking my vitals like my blood pressure, my temperature, and my heart rate. Afterwards, she said, "Looks like all of your vitals are normal, so that's good. How about you describe what you eat in a typical day?"

I responded, "We get to choose what to eat at school. I usually eat Fruity Loops cereal or donuts for breakfast. For lunch, I just eat whatever they give us like pizza, burgers, or chicken nuggets. When I get home, my sister always tells me to grab a piece of fruit to eat for a snack. I usually eat an apple, but sometimes I'll eat an orange. Then my sister makes me dinner since my dad is at work. She usually pops a pizza in the oven or makes macaroni and cheese."

"Goodness, no wonder you're tired all the time!" Dr. Noll exclaimed. "You are **consuming** too much fat, sugar, and salt. You need more good food in your diet, like the fruit you eat for a snack, in order to feel good all the time. It's not going to be easy, but if you want to start feeling better, then you'll need to make some adjustments to your diet."

"I do want to feel better. I'm so tired of being tired! What do I need to do?" I asked.

"Well, you can start by choosing items at school with less sugar such as plain cereal instead of Fruity Loops cereal and white milk instead of chocolate milk. Sugar gives you a burst of energy, but that does not last very long. That is why you feel good right after breakfast, but feel groggy about an hour later."

"That's it? Sugar is the reason why I feel so exhausted all the time?" I asked.

Dr. Noll smiled and said, "Well, that's part of the reason. You also need to give your body long-lasting energy by eating food with whole-grains. Also, eating lots of fruits and vegetables will boost your immune system and help prevent you from getting sick."

"All of this information is starting to confuse me," I sighed.

"Don't worry. Here is a diagram of what your plate should look like at every meal. It's called, 'My Plate.' This will help get you started. You and your dad should visit the website to learn more about what kinds of food you should be eating. Before you know it, you'll be feeling a lot better.

Dr. Noll was right. I followed her recommendations and started feeling more energetic after only three days. What a relief!



Respond to each prompt about the reading passage using a complete sentence.

1 In what type of genre does the passage belong?

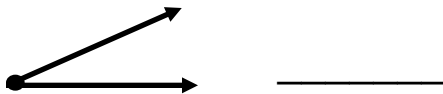
2 What is the main character's problem?

3 What does "consuming" mean in the fourth paragraph?

4 What does the father mean by deciding "to get to the bottom of this problem" in the last line of the first paragraph?

5 What is a lesson people can learn from this story?

6 Use a protractor to measure the angle.



7 Circle all the even numbers.

- 400
- 294
- 672
- 953
- 701
- 869
- 568
- 111
- 376

9 Omar goes to the beach at 10:30 a.m. He comes back home at 2:45 p.m. How long was his trip to the beach?

Hours: _____ Minutes: _____

10 Ms. Martin has 13 shelves in her classroom. There are 38 books on each shelf. Each of her 26 students take one book home. How many books does she have in her classroom now?

Answer: _____

- 8 $\begin{array}{r} 10 \\ \times 10 \\ \hline \end{array}$
- $\begin{array}{r} 5 \\ \times 9 \\ \hline \end{array}$
- $\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$
- $\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$

1 Circle the conjunction in the sentence.

Sarah couldn't play softball today because she sprained her ankle.

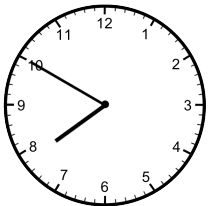
2 Use a conjunction from the box to complete the sentence.

and because but or

My dad drove to the store _____ parked in the lot.

3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.
Are you giving the card to maya.

6 Write the time.



7 Which word describes the relationship between the two lines?



- (A) intersecting
- (B) parallel
- (C) perpendicular

8 Write the missing number in each box.

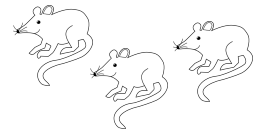
$63 \div \square = 9$

$2 = \square \div 9$

4 Write the plural of the noun to match the picture.



1 mouse



3 _____

5 Write the plural of the word in parentheses on the line to complete the sentence.

There are twenty-six _____ in Mrs. Brock's class. (child)

9 Luis has 6 baseball cards. Kirby has 7 times as many baseball cards as Luis. If Kirby gives away 7 of his baseball cards, how many will he have left?

Answer: _____

10 There are 29,753 fans at the Twins game. If 6,408 fans leave after the 7th inning, how many fans are left?

Answer: _____

1 Circle the conjunction in the sentence.

The deer ran across the street **and** went deep into the woods.

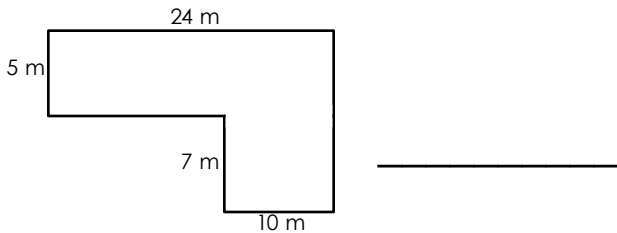
2 Use a conjunction from the box to complete the sentence.

and because but or

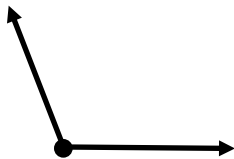
For dessert, do you want to eat ice cream _____ vanilla cheesecake?

3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.
it wont' stop raining today.

6 What is the area of the Burch Pool?



7 What type of angle is shown?



- (A) right angle
- (B) obtuse angle
- (C) acute angle

$\begin{array}{r} 675 \\ - 483 \\ \hline \end{array}$	$\begin{array}{r} 152 \\ + 179 \\ \hline \end{array}$	$\begin{array}{r} 7,288 \\ + 3,452 \\ \hline \end{array}$
---	---	---

4 Write the plural of the noun to match the picture.



1 leaf

6 _____

5 Write the plural of the word in parentheses on the line to complete the sentence.

I got my _____ cleaned at the dentist today. (tooth)

9 The population in Seattle is 652,405. In Nashville, the population is 659,042. In Boston, the population is 645,922. Which city has the lowest population?

Answer: _____

10 Sandra has 28 fish in her aquarium. If $\frac{1}{4}$ of her fish are goldfish, how many goldfish does she have?

Answer: _____

1 Circle the conjunction in the sentence.

I like to eat all kinds of fruit, but I like strawberries best.

2 Use a conjunction from the box to complete the sentence.

and because but or

I brought my umbrella to school _____ it might rain today.

3 Write the words in order to make a complete sentence.

pencils books Alexa and buys stickers

6 Write >, <, or = to compare each pair of decimals.

0.45 ○ 0.54

13.4 ○ 13.24

7 Find the missing numbers.

10 mm = 1 cm
100 cm = 1 m
1,000 m = 1 km

2,000 m = _____ km

43 cm = _____ mm

800 cm = _____ m

8 $5 \overline{)25}$ $3 \overline{)12}$ $7 \overline{)28}$ $11 \overline{)55}$

4 Write the plural of the noun to match the picture.



1 person



5 _____

5 Write the plural of the word in parentheses on the line to complete the sentence.

The _____ are so dusty. (shelf)

9 Greg ordered 1,251 juice boxes for the party. If there are 9 juice boxes in each carton, how many cartons will Greg get?

Answer: _____

10 How many months are in 5 years?

Answer: _____

1 Circle the conjunction in the sentence.

We could go to the science museum or the zoo today.

2 Use a conjunction from the box to complete the sentence.

and because but or

Penguins are birds, _____ they are not able to fly.

3 Write the words in order to make a complete sentence.

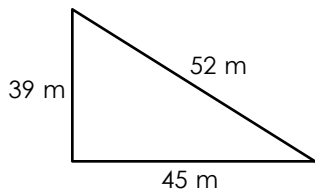
going your you're need to umbrella

6 Write each number in expanded form.

8,924: _____

703: _____

7 Write the perimeter of the shape.



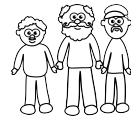
8 $\frac{4}{5} - \frac{2}{5} =$

$\frac{4}{6} - \frac{1}{6} =$

4 Write the plural of the noun to match the picture.



I man



3 _____

5 Write the plural of the word in parentheses on the line to complete the sentence.

I bought two _____ of bread. (loaf)

9 On Tuesday, Shane runs 3 kilometers and Tara runs 4,000 meters. How many total meters do Shane and Tara run?

Answer: _____

10 Amina brings 48 cupcakes to school. 27 of the cupcakes get eaten. Then, Amina shares the rest of the cupcakes evenly between three of her friends. How many cupcakes will each of her friends get?

Answer: _____

The Grand Canyon

The Grand Canyon is located in the state of Arizona. Some people ride helicopters to enjoy the scenery from above while others prefer to hike or raft through the Grand Canyon to get an up-close look. The incredible formation of the Grand Canyon attracts approximately 5 million people from all over the world every year.



Long ago, the Colorado River flowed over a flat plain. The flow of water from the Colorado River **eroded**, or wore away, its steep sides of dirt and rocks. Over the course of millions of years, the natural process of erosion created a very deep valley known as a **canyon**. Today, the Grand Canyon is 277 miles long and over 1 mile deep. It measures up to 18 miles wide and continues to grow wider.

Many visitors are surprised to find that the temperature at the top of the canyon is vastly different from the temperature below in the canyon. At the top of the canyon, the North Rim and the South Rim are comfortable and can be cool during the summer. In contrast, the bottom of the canyon, the Inner Gorge, can be 20-25 degrees warmer than the top during the same summer months. There are several reasons why there is such a **discrepancy** of temperatures between the top and bottom of the canyon. First, the North Rim and the South Rim are located at approximately 7,500 feet above sea level while the Inner Gorge is located at approximately 2,000 feet above sea level. The air is cooler at higher elevation. Second, there is nothing that shields the Inner Gorge from the hot sun. Due to the lack of shade, the rocks heat up in the sun all day long making the Inner Gorge the hottest region of the Grand Canyon.

Average temperatures of well over 100°F in the Inner Gorge occur between June and August so many hikers are advised to stay in the North Rim and the South Rim where the temperature is much cooler. Despite the warning from experts, many experienced hikers travel to the bottom anyway. To avoid heat exhaustion and severe dehydration, these hikers must drink plenty of water. Regardless of where a person chooses to see the Grand Canyon, it is beautiful from any place.

Respond to each prompt about the reading passage using a complete sentence.

1 In what type of genre does the passage belong?

2 What is the main idea of the passage?

3 What does "discrepancy" mean in the third paragraph?

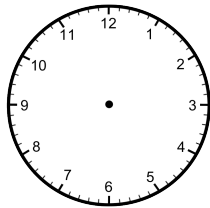
4 Describe how the Grand Canyon formed.

5 Why is it so important to drink plenty of water if hiking to the Inner Gorge?

6 Cross out the factor that does not belong to the number 36.

3 4 9 12 16

7 It is 6:30 p.m. Nick was at lunch 7 hours and 30 minutes ago. Draw hands on the clock to show the time Nick was at lunch.



8 $9 \overline{) 832}$ $6 \overline{) 414}$ $5 \overline{) 273}$

9 Orson buys a book for \$5.65 and a pencil for \$1.09. If he pays with \$20, how much change will he get back?

Answer: _____

10 Madison buys a 16" x 20" picture frame. What is the perimeter of the picture frame?

Answer: _____

1 Choose the best ending for the similie.

Cheetahs are fast. They run like the ____.

- (A) sun
- (B) wind
- (C) rain

2 Mark the best meaning for the similie.

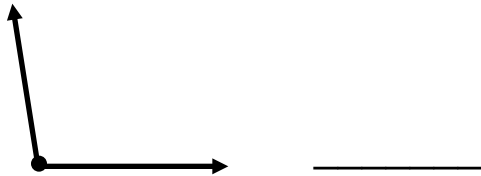
Watching this movie is as fun as watching paint dry.

- (A) The movie is fun.
- (B) The movie is scary.
- (C) The movie is boring.

3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.

How old are you? asked peter.

6 Use a protractor to measure the angle.



7 Write the next three numbers and the rule for each pattern.

1, 1, 2, 2, 4, 4, 8, 8, _____, _____, _____

Rule: _____

$\begin{array}{r} 12 \\ \times 0 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ \times 8 \\ \hline \end{array}$
---	--	--	--

4 Fix each mistake by writing the past tense of the underlined verb.

My uncle catch a fish yesterday.

past-tense verb: _____

5 Write a sentence using the past-tense verb from above.

9 The grocery store has 87 cartons of eggs. If each carton has a dozen eggs, how many eggs does the grocery store have in all?

Answer: _____

10 In June, Ted read 18 books, Anya read 34 books, and Nora read 27 books. How many books did they read altogether?

Answer: _____

1 Choose the best ending for the similie.

The bus was completely full. We were packed on the bus like ____.

- (A) balloons
- (B) cars
- (C) sardines

2 Mark the best meaning for the similie.

Jeff is as hairy as a gorilla.

- (A) Jeff is bald.
- (B) Jeff talks very loudly.
- (C) Jeff has a lot of hair.

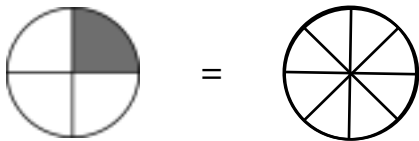
3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.

Hillary had fun during her summer brake

6 Write the numbers in order from greatest to least.

58,428 43,094 58,482 40,349

7 Shade the figure on the right so that its fraction is equivalent to the fraction of the given figure.



8

5) 278 3) 526 8) 840

4 Fix each mistake by writing the past tense of the underlined verb.

Elena make a cake for her dad last year.

past-tense verb: _____

5 Write a sentence using the past-tense verb from above.

9 On Thursday, 2,412 people went to the zoo. On Friday, 983 people went to the zoo. How many more people went to the zoo on Thursday than on Friday?

Answer: _____

10 The flight distance from Minneapolis to Los Angeles is 1,532 miles. If the flight takes four hours, how many miles will be flown each hour?

Answer: _____

1 Choose the best ending for the simlie.

My mom got seasick on the boat. She was as pale as a ____.

- (A) ghost
- (B) strawberry
- (C) pig

2 Mark the best meaning for the simlie.

Rico did not hear the thunderstorm last night. He was sleeping like a rock.

- (A) Rico is a deep sleeper.
- (B) Rico is a light sleeper.
- (C) Rico is not a good sleeper.

3 Write the words in order to make a complete sentence.

place in summer olympics the takes brazil

6 Circle all the symmetrical shapes.



7 Round to the nearest thousand.

2,947 _____ 7,460 _____

98,593 _____ 12,485 _____

8	$\begin{array}{r} 4,596 \\ + 702 \\ \hline \end{array}$	$\begin{array}{r} 831 \\ - 61 \\ \hline \end{array}$	$\begin{array}{r} 543 \\ - 479 \\ \hline \end{array}$
---	---	--	---

4 Fix each mistake by writing the past tense of the underlined verb.

Last week we go to the state fair.

past-tense verb: _____

5 Write a sentence using the past-tense verb from above.

9 At the farmers market Zooley sells 4,624 blueberries, 1,039 blackberries, and 3,578 strawberries. How many pieces of fruit does she sell in all?

Answer: _____

10 Jeremiah pours 22,000 milliliters of water into his fish tank. How many liters of water is in his fish tank?

Answer: _____

1 Choose the best ending for the simlie.

I got a flat tire. My tire was as flat as a _____.

- (A) orange
- (B) hamburger
- (C) pancake

2 Mark the best meaning for the simlie.

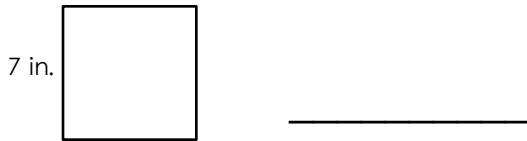
Finding my book is like finding a needle in a haystack.

- (A) My book will be easy to find.
- (B) Finding my book will be difficult.
- (C) I will find my book quickly.

3 Write the words in order to make a complete sentence.

the Trey neighbor's mowed lawn

6 Write the area of the square.



7 Write >, <, or = to compare each pair of numbers.

54,000 ○ 53,876

856,317 ○ 856,317

8

9) 81 3) 15 9) 27 7) 49

4 Fix each mistake by writing the past tense of the underlined verb.

I lose my house key earlier this morning.

past-tense verb: _____

5 Write a sentence using the past-tense verb from above.

9 At 1:15 p.m., the train leaves the station. It will take the train 5 hours and 30 minutes to reach its destination. What time will it be when the train arrives to its destination?

Answer: _____

10 Katya runs $\frac{4}{5}$ of a mile. Bella runs $\frac{1}{3}$ of a mile. Who runs farther?

Answer: _____



The Fox and the Tiger



NARRATOR: One morning, Tiger hears his stomach growl and feels his stomach rumble.

TIGER: I'm starving! I need to find something to eat very soon.

NARRATOR: Tiger sets out across the forest to look for something delicious to eat. After several minutes of searching, he stumbles across a potential meal. Tiger can't help but instantly drool at the sight of Fox sitting by a waterhole.

TIGER: *(walks to the waterhole and is face-to-face with Fox)* I am very hungry and you will work perfectly to satisfy my hunger!

FOX: *(smiling)* I'm terribly sorry, but I do not give you permission to eat me.

TIGER: That is ridiculous! I do not need your permission. I will eat you whether you like it or not!

NARRATOR: Tiger opens his mouth wide, but pauses when he hears Fox laughing uncontrollably.

FOX: Tiger, you are making a big mistake. Don't you know that I am King of the Forest? Everyone must obey my orders and I order you to leave me alone. If you don't listen, I will have to eat you.

TIGER: You're King of the Forest? How will I know if you are telling the truth?

FOX: Take a seat beside me and you will see that all of the animals are too frightened to go near me. They won't even approach the waterhole with me sitting here.

TIGER: *(laughing)* Scared of you? This I need to see with my very own eyes!

NARRATOR: Tiger sits down next to Fox. A few minutes later, Giraffe comes by to drink.

FOX: *(shouting)* I'm King of the Forest!

NARRATOR: Giraffe turns to see Fox with Tiger and quickly runs away. Before Tiger can even make sense of what he sees, Elephant approaches the waterhole.

FOX: *(shouting)* I'm King of the Forest!

NARRATOR: Elephant sees Fox with Tiger, and sprints back into the thick of the trees in the forest. After seeing how scared Giraffe and Elephant were, Tiger begins to tremble with fear too.

TIGER: I better get going...

FOX: *(interrupting)* Where are you going in such a hurry Tiger?

NARRATOR: Before Fox could even finish his sentence, Tiger disappears back into the forest. Tiger never goes near Fox again.

Respond to each prompt about the reading passage using a complete sentence.

1 In what type of genre does the passage belong?

2 What is the setting?

3 List at least three character traits that best describe Fox.

4 How does Fox trick Tiger so that he does not get eaten?

5 What is a lesson people can learn from this story?

6 Write the number word for each decimal.

15.34 _____

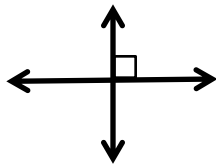
3.14 _____

800.2 _____

9 Zara goes eight weeks without drinking any soda. How many days has she gone without drinking any soda?

Answer: _____

7 Which word describes the relationship between the two lines?



- (A) intersecting
- (B) parallel
- (C) perpendicular

10 The girls scouts need to sell 1,800 boxes of cookies. So far they have sold 1,032 boxes. How many boxes do they have left to sell?

Answer: _____

8 $\frac{1}{3} + \frac{1}{3} =$ $\frac{1}{6} + \frac{2}{6} =$

1 Mark the meaning of the given metaphor.

The city was covered by a blanket of snow.

- (A) There was a little bit of snow.
- (B) A lot of snow fell over the city.
- (C) Blankets kept the city warm.

2 Mark the metaphor that goes best with the sentence.

Patty was sad after her cat died.

- (A) Patty was blue.
- (B) Patty had an extra skip in her step.
- (C) Patty was a sleepy-head.

3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.
we drink lots of lemonade yesterday.

6 How many angles does this shape have?
What type of angles are they?



Number of Angles: _____

Type of Angles: _____

7 Write how much money in all.



$$\begin{array}{r} 225 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ \times 37 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ \times 79 \\ \hline \end{array}$$

8

4 Write the progressive tense of the verb.
(Example: was walking, am walking, will be walking)

write

past progressive: _____

present progressive: _____

future progressive: _____

5 Complete the sentence using the correct progressive tense of the verb from above.

I _____ a new mystery next summer.

9 There is a group of 2,387 spiders. Each spider has 8 legs. How many legs in the group are there in all?

Answer: _____

10 Marco buys a rug for his living room. The rug measures 48 in. x 26 in. What is the area of his new rug?

Answer: _____

1 Mark the meaning of the given metaphor.

Mikey was a prisoner in his own home.

- (A) Mikey had to go to prison.
- (B) Mikey was grounded and stuck at home.
- (C) Mikey spent time with his friends.

2 Mark the metaphor that goes best with the sentence.

Ruff was the best dog in obedience class.

- (A) Ruff was the lazy bones in class.
- (B) Ruff was the copycat in class.
- (C) Ruff was the shining star in class.

3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.
I will be rideing the bus in august.

6 Write >, <, or = to compare the pair of fractions.

$$\frac{1}{4} \bigcirc \frac{2}{8}$$

7 Draw a line perpendicular to the given line.



8	$\begin{array}{r} 8,258 \\ + 7,063 \\ \hline \end{array}$	$\begin{array}{r} 10,720 \\ - 4,542 \\ \hline \end{array}$	$\begin{array}{r} 25,223 \\ + 3,786 \\ \hline \end{array}$
---	---	--	--

4 Write the progressive tense of the verb.
(Example: was walking, am walking, will be walking)

play

past progressive: _____

present progressive: _____

future progressive: _____

5 Complete the sentence using the correct progressive tense of the verb from above.

Last year, I _____ much easier sports.

9 Al has 9 water balloons. Natasha has 4 times as many water balloons as Al. Natasha then breaks 17 water balloons. How many water balloons does Natasha have now?

Answer: _____

10 Neesa looks at the clock. It is 3:15 p.m. What time was it 6 hours ago?

Answer: _____

1 Mark the meaning of the given metaphor.

Mr. Belding's class was a circus today!

- (A) Mr. Belding's class was sleepy.
- (B) Mr. Belding's class was calm.
- (C) Mr. Belding's class was chaotic.

2 Mark the metaphor that goes best with the sentence.

Liz and Nel are two peas in a pod.

- (A) The girls are best friends.
- (B) The hungry girls need to eat.
- (C) Girls don't like boys.

3 Write the words in order to make a complete sentence.

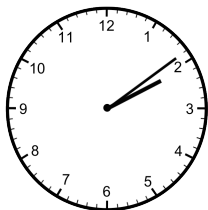
where you summer did during go vacation

6 Find the missing numbers.

1 pint = 2 cups
 1 quart = 2 pints
 1 gallon = 4 quarts

7 pints = _____ cups
 5 quarts = _____ pints
 16 quarts = _____ gallons

7 Write the time.



8 Write the missing number in each box.

36 = × 6

7 × = 49

4 Write the progressive tense of the verb.
(Example: was walking, am walking, will be walking)

swim

past progressive: _____

present progressive: _____

future progressive: _____

5 Complete the sentence using the correct progressive tense of the verb from above.

I _____ right now.

9 Robert is going to drive 2,143 miles from Atlanta to San Diego. If he has driven 592 miles so far, how many more miles does he have left to drive?

Answer: _____

10 A ream of paper has 500 sheets. There are 10 reams in a case of paper. If Jenna buys 20 cases, how many sheets of paper will she have?

Answer: _____

1 Mark the meaning of the given metaphor.

Rick has a rollercoaster of emotions.

- (A) Rick loves going on rides.
- (B) Rick's moods can quickly change.
- (C) Rick feels the same all day.

2 Mark the metaphor that goes best with the sentence.

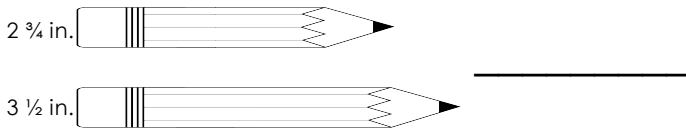
The ball that Kirby hit, went very far.

- (A) The baseball flew miles away.
- (B) The bird flew over the cuckoo's nest.
- (C) Kirby had a lot of fun.

3 Write the words in order to make a complete sentence.

Lincoln sixteen the Abraham was president

6 How much longer is the second pencil than the first pencil?



7 Circle all the odd numbers.

989 326 144 671

514 437 255 860

758

8 Write two different multiplication facts for each fact family.

4, 5, 20 _____ × _____ = _____

 _____ × _____ = _____

4 Write the progressive tense of the verb.
(Example: was walking, am walking, will be walking)

cook

past progressive: _____

present progressive: _____

future progressive: _____

5 Complete the sentence using the correct progressive tense of the verb from above.

Later today, I _____ a big pot of gazpacho.

9 During the "Pennies for Patients" drive, 4th grade collects 19,376 pennies, 5th grade collects 19,807 pennies, and 6th grade collects 18,243 pennies. Which grade collects the most pennies?

Answer: _____

10 The stage crew sets up 38 rows of chairs for the concert. Each row has 24 chairs. If 759 people are sitting in the chairs, how many chairs are empty?

Answer: _____

The Maasai People

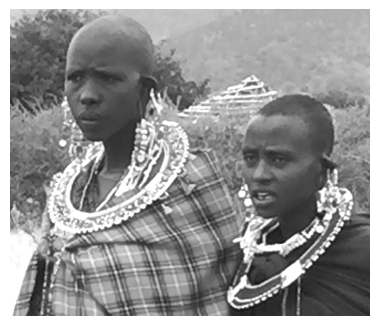


The Maasai (muh-SY) are a tribe of people who live in southern Kenya and northern Tanzania. They are known as fierce warriors. The patriarchal Maasai society involves elderly men and sometimes retired elderly men to make major decisions and to resolve disputes within the village. Additionally, the men herd their cattle armed with spears to protect them from predators. The

Maasai women have many responsibilities too. They cook, make fires, and build the huts. The Maasai people use their animals as a source for food such as milk, meat, and even blood!

The Maasai live in a village called a **Manyatta**. They live inside huts made of sticks, grass, and **cow dung** which is cow poop. Not only does cow dung hold the sticks and grass together, it also makes the house waterproof! Smoke, from the small fires built inside the huts, help keep the mosquitoes, flies, and other bugs away. With only a few small holes in the huts though, it gets quite dark and smoky inside. Additionally, the village does not have electricity or running water so fires must be used at night to see and water must be fetched daily to use for drinking, cooking, and bathing. The Maasai live a mostly **nomadic** life, packing up their belongings and moving to a new place when food and water run out for themselves and their animals.

The Maasai typically wear a distinctive cloth called a **shuka**, that is often red, but can be different colors and patterns. Women spend time beading jewelry both to wear and to sell to tourists. Displaying body jewelry showcases a Maasai's identity and position within the village. Men wear jewelry too. The Maasai people wear sandals that used to be made from cowhide. Today, the simple sandals are made using strips of old tires secured by a couple of leather straps.



Beaded jewelry on Maasai women

The Maasai people have engaged in many new practices such as selling goods and cultivating crops. Some parents even have to carry out all the community chores so the children are able to go to school. While they have embraced many changes, the Maasai people continue to strive to maintain their culture and traditions.



Sandal soled with an old tire strip

Respond to each prompt about the reading passage using a complete sentence.

1 In what type of genre does the passage belong?

2 What is the main idea of the passage?

3 Using context clues, what does "nomadic" mean in the second paragraph?

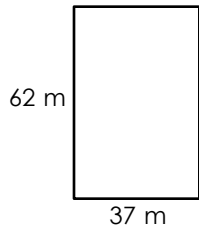
4 Make an inference to explain why the huts need to be waterproof.

5 How is Maasai life different from your life? Give at least two examples.

6 Round to the nearest ten.

48 _____ 12 _____
675 _____ 391 _____

7 Write the area of the shape.



8 13 4 7
x 6 x 1 x 7 x 8

9 Filipe has 4,736 toys to give away. He wants to give 5 toys to each child. How many children will get toys from Filipe?

Answer: _____

10 Ms. Marta has 867 fiction books and 592 nonfiction books. How many books does Ms. Marta have in all?

Answer: _____

1 Mark the meaning of the underlined idiom.

I'm in a hurry, so tell me in a nutshell what happened at the game last night.

- (A) inside a peanut
- (B) in a few words
- (C) in very many words

2 Write the meaning of the given idiom.

You may have told me about the book, but the title does not ring a bell.

3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.

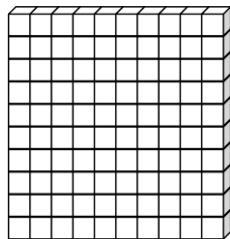
Theo packs water sunscreen and a towel for the beach

6 Write >, <, or = to compare each pair of numbers.

36,857 ○ 36,875

683,740 ○ 682,957

7 Shade the model to show 0.38.



8

6 $\overline{)542}$ 4 $\overline{)9,213}$ 7 $\overline{)3,098}$

Complete each sentence by using a relative pronoun from the box.

that which who whom

4 The bicycle _____ I ride to school has a flat tire.

5 The girl _____ lives next door has the cutest puppy.

9 Izzy's Ice Cream is open from 10:00 a.m. to 9:00 p.m. each day. If Izzy's Ice Cream sells 52 ice cream cones per hour, how many ice cream cones will it sell in one day?

Answer: _____

10 Josie's class has 32 students. If one-eighth of them are absent, how many students are not absent?

Answer: _____

1 Mark the meaning of the underlined idiom.

I know you're in a rush to finish your work, but don't cut corners.

- (A) take shortcuts when working
- (B) snip it to pieces
- (C) take the edges off

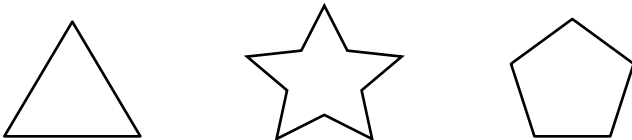
2 Write the meaning of the given idiom.

My mom likes a tidy house, so she is always on my case about cleaning my room.

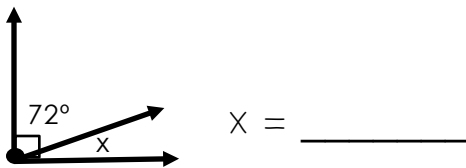
3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.

We stopped by dr. Tellers office.

6 Draw one line of symmetry on each shape.



7 Calculate the measurement of x.



$\begin{array}{r} 43 \\ \times 46 \\ \hline \end{array}$	$\begin{array}{r} 828 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} 3,462 \\ \times 20 \\ \hline \end{array}$
--	--	---

Complete each sentence by using a relative pronoun from the box.

that
which
who
whom

4 With _____ are you going to the water park?

5 A cheetah, _____ is the fastest land animal, can be found in the Serengeti.

9 Alexa wins 257 tickets at the arcade. Sergei wins 128 fewer tickets than Alexa. How many tickets does Sergei win?

Answer: _____

10 The ferris wheel can hold 29 people in each car. If there are 17 cars on the ferris wheel, how many people can ride at the same time?

Answer: _____

1 Mark the meaning of the underlined idiom.

Hold your horses! Everyone will get a turn to play the game.

- (A) stop the horses from moving
- (B) wait patiently
- (C) pet the animals gently

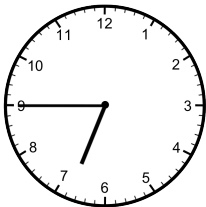
2 Write the meaning of the given idiom.

Vishnu was daydreaming so the math lesson went in one ear and out the other.

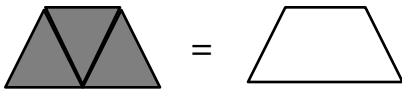
3 Write the words in order to make a complete sentence.

my south dakota in visited I aunt

6 Write the time.



7 Shade the figure on the right so that its fraction is equivalent to the fraction of the given figure.



8
$$\begin{array}{r} 42 \\ \times 35 \\ \hline \end{array}$$

$$9 \overline{)2,837}$$

$$\begin{array}{r} 659 \\ \times 8 \\ \hline \end{array}$$

Complete each sentence by using a relative pronoun from the box.

whichever whoever whomever whose

4 I want to play with _____ is the best tennis player.

5 _____ animal got the best time would get the grand prize.

9 Amal bikes 84 miles in June and 102 miles in July. If Nadia bikes 3 times as many miles as Amal, how many miles does Nadia bike?

Answer: _____

10 Michael volunteers at the animal shelter. He has to clean 352 cages this week and 290 cages next week. How many more cages does Michael have to clean this week than next week?

Answer: _____

1 Mark the meaning of the underlined idiom.

Our family's summer trip to Disney World cost an arm and a leg.

- (A) we gave our arms and legs
- (B) was a cheap vacation
- (C) was an expensive vacation

2 Write the meaning of the given idiom.

Sarah didn't know about her surprise party until Nam spilled the beans.

3 Write the words in order to make a complete sentence.

the what's like today weather

6 Write each number in expanded form.

956: _____

3,493: _____

7 Write >, <, or = to compare each pair of decimals.

0.90 ○ 0.09

25 ○ 2.49

8 Write the missing number in each box.

$40 \div \square = 5$

$6 = 24 \div \square$

Complete each sentence by using a relative pronoun from the box.

whichever whoever whomever whose

4 _____ eats all the vegetables on their plate may have dessert.

5 Malia, _____ father is President Obama, is going to college in the fall.

9 Mekhi has a car wash to raise money for the community garden. Each car wash costs \$13. If Mekhi's team washes 263 cars, how much money will they raise?

Answer: _____

10 Isabelle weighs 47 kilograms. How many grams does she weigh?

Answer: _____

Fancy Feet Helps a New Friend

To say that Leo loves soccer, is an understatement. His older brother, Rico, taught him how to kick the ball when he was just three years old. At first, the ball seemed to have a mind of its own, going in the opposite direction of what Leo intended. However, over many years of practicing every day, Leo is now able to kick the ball accurately and with lots of power. Also, once Leo has the ball in a game, all of his opponents struggle to get it away from him. His feet seem to dance gracefully around the ball in such unexpected ways. For this very reason, Leo's friends call him "Fancy Feet."

Every day, Leo and his friends go straight to the soccer field right after school. Today, he invites a new boy at school named Alexander to go to the soccer field early to kick the ball around for extra practice before the game. Alexander has no idea how to play soccer, but is anxious to make new friends so he agrees to play anyway.

As they walk to the soccer field, Leo notices that Alexander is extremely quiet and seems nervous. He asks, "What's wrong man?" Alexander sighs and says, "I don't know how to play soccer. I've seen a few soccer games on TV, but I've never even touched a soccer ball." Leo pats Alexander on the shoulder and says, "Well it's a good thing you met me then! I was really bad at soccer for a long time, but I kept trying. It takes a lot of practice, but it's totally worth it. Don't worry, I will help you and all the guys will help you too." Alexander starts to feel better.

An hour before the game, Leo and Alexander are on the field to practice. Leo shows his new friend a few basic skills like dribbling and kicking. When Alexander first tries to kick the ball, it goes in the wrong direction. Alexander feels the fire in his cheeks, but he's surprised because Leo doesn't laugh at all. Instead, he looks and sees that Alexander is kicking the wrong part of the ball with his foot. Leo shows him the part of the ball he is supposed to kick, and within minutes Alexander is more relaxed and having fun.

Over the next few weeks, Leo and his other buddies, continue to help Alexander improve his soccer skills that keep getting better and better. Alexander decides he's not quite ready to join Leo's soccer team yet. However, he hopes with just a few more weeks of hard work and practice, he will be ready. Until then, he continues to enjoy practicing and always ends every practice by saying, "Thanks for the help Fancy Feet!"

Respond to each prompt about the reading passage using a complete sentence.

1 In what type of genre does the passage belong?

2 What is the setting?

3 List at least three character traits that best describe Leo.

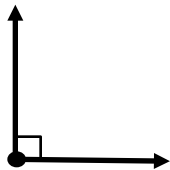
4 An effect is that Alexander gets better at soccer. What is the cause?

5 Leo is good at soccer. Cite one piece of evidence from the story that supports this conclusion about Leo.

6 Write the numbers in order from least to greatest.

110,543 108,602 101,962 110,354

7 What type of angle is shown?



- (A) right angle
- (B) obtuse angle
- (C) acute angle

8	74	41	123
	28	59	37
	+ 30	+ 22	+ 68
	_____	_____	_____

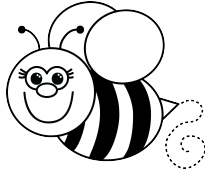
9 Leslie builds a plant box for her garden. Two of the sides are each 36" and the other two sides are each 24". How many inches of wood will Leslie need?

Answer: _____

10 A container of ice cream costs \$2.79 and a bottle of rootbeer costs \$1.19. If Pamela buys 2 containers of ice cream and 5 bottles of rootbeer, how much will she spend in all?

Answer: _____

1 Mark the word that would be an onomatopoeia for the given picture.



- (A) thud
- (B) vroom
- (C) buzz

2 Write a sentence using the onomatopoeia from your answer above.

3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling. **Their are alot of squirrels at the park.**

6 Cross out the factor that does not belong to the number 18.

9 4 2 3 6

7 Round to the nearest hundred.

192 _____ 367 _____

4,568 _____ 8,905 _____

8 $\frac{3}{4} - \frac{2}{4} =$ $\frac{7}{8} - \frac{3}{8} =$

Complete each sentence by using a relative adverb from the box.

when	where	why
------	-------	-----

4 Tell me _____ you are here.

5 I will never forget the day _____ we first saw the lion sleeping.

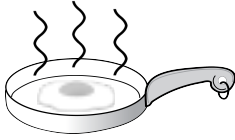
9 On Friday, 2,878 people visit the water park. On Saturday, 4,025 people visit the water park. How many more people visit the water park on Saturday than Friday?

Answer: _____

10 Renee gets the bigger bedroom. Bedroom A measures 14 ft. x 12 ft. Bedroom B measures 15 ft. x 11 ft. Which bedroom will Renee get?

Answer: _____

1 Mark the word that would be an onomatopoeia for the given picture.

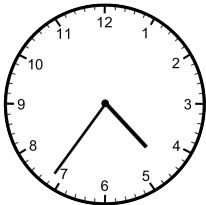


- (A) sizzle
- (B) bang
- (C) splat

2 Write a sentence using the onomatopoeia from your answer above.

3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling.
Greenleaf elementary School has 532 student.

6 Write the time.



7 Write >, <, or = to compare the pair of fractions.

$$\frac{3}{6} \bigcirc \frac{7}{12}$$

8 $7 \overline{)4,572}$

$4 \overline{)607}$

$$\begin{array}{r} 839 \\ \times 4 \\ \hline \end{array}$$

Complete each sentence by using a relative adverb from the box.

when	where	why
------	-------	-----

4 This is the park _____ Faraja had his birthday party.

5 It was a sweltering day _____ Amina had her soccer tournament.

9 There are 73 students at the state fair. Each student gets a bag of mini-donuts. If each bag has 24 mini-donuts, how many mini-donuts will the students get altogether?

Answer: _____

10 There are 17 ducks, 52 squirrels, and 34 birds at the park. How many animals are there in all?

Answer: _____

1 Mark the word that would be an onomatopoeia for the given picture.



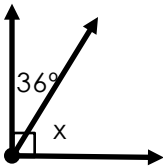
- (A) ding-dong
- (B) tick-tock
- (C) flip-flop

2 Write a sentence using the onomatopoeia from your answer above.

3 Write the words in order to make a complete sentence.

is Shelly too theater to going the

6 Calculate the measurement of x.



$x = \underline{\hspace{2cm}}$

7 Write the number word for each decimal.

86.3 _____

504.12 _____

4.09 _____

8

472	908	1,203
- 36	- 254	+ 987
_____	_____	_____

Complete each sentence by using a relative adverb from the box.

when	where	why
------	-------	-----

4 Please remember to take your water bottle _____ you go on the bike ride.

5 The rain was the reason _____ we stayed inside all day yesterday.

9 It is currently 5:45 a.m. Emilia needs to leave for work in 2 hours and 15 minutes. At what time does Emilia need to leave?

Answer: _____

10 A library has 3,684 books to donate to six different schools. If each school must get the same number of books, how many books will each school get?

Answer: _____

1 Mark the word that would be an onomatopoeia for the given picture.



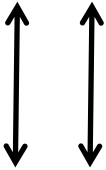
- (A) pop
- (B) crackle
- (C) drip

2 Write a sentence using the onomatopoeia from your answer above.

3 Write the words in order to make a complete sentence.

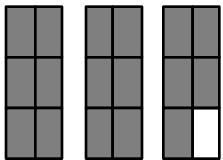
revolves the around earth sun

6 Which word describes the relationship between the two lines?



- (A) intersecting
- (B) parallel
- (C) perpendicular

7 Write the fraction for the shaded part as an improper fraction and as a mixed number.



Improper Fraction: _____

Mixed Number: _____

8 Write the missing number in each box.

$9 \times \square = 81$

$28 = 4 \times \square$

Complete each sentence by using a relative adverb from the box.

when where why

4 This is the store _____ I bought my new shoes.

5 I wonder _____ Jackson was not at the family picnic today.

9 A store uses 1,297 bags on Saturday, 2,943 bags on Sunday, and 1,226 bags on Monday. On which day does the store use the fewest number of bags?

Answer: _____

10 Ms. Bateman has 35 students in her class. $\frac{1}{5}$ of her students are vegetarians. How many students are vegetarians?

Answer: _____

The History of Chocolate

The chocolate we eat and drink today is a sweet treat that is enjoyed by people all over the world. However, chocolate wasn't always a sweet treat. More than 2,000 years ago, people living in Latin America, like the Aztecs and Mayans, were using roasted cacao beans to make a bitter chocolate drink. It tastes very different than the kind of chocolate we consume today. It was believed that the cacao beans were a gift from their gods and had magical powers.

In 1519, a Spanish explorer named Hernando Cortez sampled the bitter chocolate drink. He didn't really care for the taste, but saw value in the cacao beans that the chocolate came from and brought the beans back to Spain. The chocolate drink did not gain popularity until the Spanish began mixing sugar with it and serving it hot. By the 1600s, people in other countries like England and France began to drink chocolate. However, only **wealthy** people could afford the drink since the cacao beans were an expensive import from Central and South America.

By the 1700s production of chocolate rapidly increased when people began grinding large amounts of cacao beans in mills allowing the cost to decrease. As the cost of production fell, an increasing amount of people were able to enjoy the chocolate treat. With the Industrial Revolution in the early 1800s, many people found inventive ways of speeding up the chocolate-making process. In 1828, a Dutch chemist named Conrad J. Van Houten made a machine that removed the fat from the cacao beans. This process left a chocolate powder that mixed easily with sugar and allowed for new creations such as chocolate bars and chocolate candies.

Today, chocolate isn't just found in candy. It can be mixed into ice cream, baked into brownies, or drizzled over the top of cakes. Chocolate can also be used in sauces for meat! The possibilities are endless. Besides being a tasty treat, cacao and dark chocolate are believed by



some medical professionals to improve the body's circulatory system and prevent heart attacks.

Unfortunately, this does not include most of the chocolate people enjoy around the world today because it has been heavily processed with lots of sugar added. Also, the high amount of fat found in chocolate may cause excessive weight gain.

Respond to each prompt about the reading passage using a complete sentence.

1 In what type of genre does the passage belong?

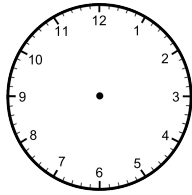
2 What would be another good title for this passage?

3 Using context clues, what does "wealthy" mean in the second paragraph?

4 How was chocolate introduced to countries in Europe like Spain, England, and France?

5 Explain how the chocolate drinks from 2,000 years ago are different from the chocolate drinks of today.

6 The train leaves at 9:30 a.m. The train ride takes 4 hours. Draw hands on the clock to show the time the train ride will end.



7 Find the missing numbers.

1 lb. = 16 oz.

3 lbs. = _____ oz.

32 oz. = _____ lbs.

8
$$\begin{array}{r} 65 \\ \times 38 \\ \hline \end{array}$$

$$2 \overline{) 876}$$

$$\begin{array}{r} 4,516 \\ \times 3 \\ \hline \end{array}$$

9 The Vang family brings 2,306 tomatoes to sell at the farmers market. By noon, they sell 859 tomatoes. How many tomatoes do they have left?

Answer: _____

10 Annie needs to put 8 suckers in each gift bag. If there are 274 gift bags, how many total suckers will Annie need?

Answer: _____