SUMMER PACKET



Name:

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Day I	\(\)
 	~//

Score: ____/10 =____/ Name: _____

Identify if the underlined phrase is a cause ! 4 Draw a line to match the word to the or an effect.

I rarely flossed my teeth so I got two cavities

- (A) cause
- (B) effect

Write your own cause for the given effect.

Cause:

Effect: The baby started crying.

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

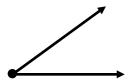
3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling. Ms. brown said, Have a great summer!"

6 Write each number in expanded form.

2,053:

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

7 What type of angle is shown?



(A) right angle

(B) obtuse angle

© acute angle

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

Answer: _____

Write two different multiplication facts for each fact family.

6, 8, 48 ____×__=_

_____× ____= ____

Identify if the underlined phrase is a cause ! 4 Draw a line to match the word to the or an effect.

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

- (A) cause
- (B) effect
- Write your own cause for the given effect.

Cause:

Effect: We stayed inside all day.

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

- 3 Rewrite the sentence on the line with correct capitalization, punctuation, and spelling. I bought three book last wednsday.
- 6 Cross out the factor that does not belong to the number 24.

3

4

6

8

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?

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

71, 66, 61, 56, 51, 46, _____, ____, _____ [10] Carly has 46 jelly beans. She shares them equally between her 6 friends and then

Answer:

keeps the leftovers for herself. How many jelly beans will Carly get?

8

92 + 27 56

43 **-** 28

piece •

peace •

correct picture.

Identify if the underlined phrase is a cause ! 4 Draw a line to match the word to the or an effect.

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

- (A) cause
- (B) effect
- Write your own cause for the given effect.

Effect: ____

Cause: Nando forgot his sunscreen.

correct word from the pair of homophones.

5 Complete the sentence by circling the

The is the leader of the school.

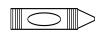
- (A) principle
- (B) principal



[raven][for][thirsty][desperate][the][water][was]

6 Draw a line of symmetry on each object.







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?

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

> 4,872 (4,839

26,953 (27.034 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?

8

× 7

× 2 × 3

× 4

Identify if the underlined phrase is a cause ! 4 Draw a line to match the word to the or an effect.

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

(A) cause

- (B) effect
- Write your own cause for the given effect.

Cause: Regina fell off her bike.

Effect: ____

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

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

[newborn] [eat] [caterpillars] [plants] [milkweed]

6 Round to the nearest ten.

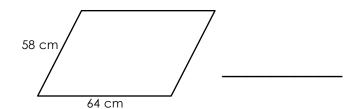
53 _____

746 _____

482 _____

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

7 Write the perimeter of the shape.



Answer:

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?

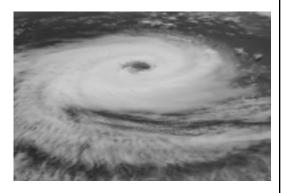
8

 $7\sqrt{63}$ $9\sqrt{45}$

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.

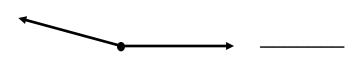
When hurricanes hit land, they are weakened because they no longer have the warm ocean waters as their source of energy. Even though the hurricanes are weakened upon reaching land, the storms are still strong. Heavy rain, strong winds, and large waves can damage buildings, trees, and cars. Hurricanes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

- I In what type of genre does the passage belong?
- In the last sentence of the passage, what does "evacuation" mean?
- 2 What is the main idea of the passage?
- ⁵ In your own words, explain how hurricanes form.
- Write two details about the "eye" of a hurricane.
- 6 Use a protractor to measure the angle.



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

7 Complete the pattern.

Answer:

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?

Write the missing number in each box.