



WHAT'S THE ANSWER?

- A. Rearrange the letters in D A R E to make what you do with a book:
- B. It's the name of the creature that's half-human half-fish:
_ _ R _ _ _ D
- C. The second letter in the answer for B begins a 3-letter slippery sea creature:
- D. Add 2 letters to the answer for C to make something you turn:
- E. It's another word for "mistake" – it has four letters and rhymes with another word for a dog's foot:
- F. Change the last letter of a general water animal to turn it into something you can make with your hand:
- G. Add a B to the letters in Question A, then rearrange them to make something that some people grow:

CAN YOU IMAGINE?



A. 3 things that can make beeping sounds:

B. 5 things that bite:

C. 4 things that can fade over time:

D. 3 signs that someone might be queasy:

E. 3 things you buckle:

F. 5 things you can crunch:

CHAIN REACTION



Start with the number **2**:

- now double it
- triple that number
- cut the number in half
- now multiply the number by itself
- subtract 6 from the number
- double that
- add 10
- add 5 more
- subtract 25
- double that
- now multiply that number by 5
- remove the last 2 digits of your number
- take away 5

What do you have? _____

WHAT COULD HAVE CAUSED IT?



Your scenario: A zookeeper discovers a gorilla is not in its enclosure. There are no security cameras in the area.

Can you think of 3 potential causes for the above scenario – from the likely to the unlikely, yet still technically possible? With each cause, jot down how you would investigate it to rule it in or out.

1.

2.

3.

Wait! What if this was for a book or movie? Can you come up with a cause that would totally wow the audience?

COMPLETE THE MINI-STORYBOARDS



Storyboards, drawn or written, are used to plot out points in a story. These are mini versions. Fill in the missing scenes.

SCENE 1

James is walking
on a sidewalk.

SCENE 2

An eagle is swoop-
ing down from the
sky toward him.

SCENE 3

SCENE 1

On a sunny
morning, James
leaves for school.

SCENE 2

SCENE 3

James arrives at
school soaking wet.

SCENE 1

James is walking
through a wild
forest.

SCENE 2

James is completely
glued to his phone.

SCENE 3

MAKE 100



What do you add to or subtract from the below numbers to make 100?

- A. 22
- B. 4
- C. 110
- D. 51
- E. 201
- F. 111
- G. 85
- H. 89
- I. 299
- J. 1,001

TEST YOUR KNOWLEDGE



- A. What is the 4th planet from the sun?
1. Mars
 2. Earth
 3. Neptune
- B. Finish the saying, Don't judge a book by its...
1. contents
 2. title
 3. cover
- C. A concussion is an injury affecting what part of the body?
1. the foot
 2. the heart
 3. the brain
- D. Which of these could a megabyte or MB measure the size of?
1. a molecule
 2. a storm cell
 3. a digital file
- E. What natural phenomenon triggers a werewolf to turn into its monster form?
1. lightning
 2. a full moon
 3. fog

CAN YOU NICKNAME?



When someone or something has a special characteristic, you can give them a kind of nickname – for instance, a flower that gives people super strength can be *Petal Power*.

Come up with a special nickname for:

- A. A stick that enables whoever holds it to tell the future.
- B. A crown that allows the person who wears it to enchant people.
- C. A duck that visits someone's home every Sunday.
- D. A chair that no matter who sits in it seems to put them to sleep.
- E. A GPS app that always seems to give wrong directions.

DO YOU AGREE OR DISAGREE?



Decide if you agree or disagree with the statements, then defend your choice by writing your best reason beside "Because." If your answer depends on something, or has conditions attached to it, then write that in beside "However."

A. It may one day be possible for humans to have true friendships with robots.

I agree _____ I disagree _____

Because:

However:

B. Computer coding classes should be mandatory in schools so students will be prepared for the jobs of the future.

I agree _____ I disagree _____

Because:

However:

IMAGINE THE EFFECTS



Your scenario: Adults have agreed that it's just too dangerous for kids to go outside anymore. So, a new law is passed where kids must stay indoors until they turn 18. The only time they can go outside is to get driven to another indoor place.

Think of all the possible effects that could happen if the above scenario occurred – the good and bad, what could happen right away or down the road. Don't forget about the effects of the effects.