



Name _____ Class _____ Date _____

1 How **likely** is it that if you stand in the rain under an umbrella you'll get wet?

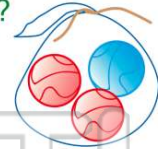
- A certain
- B very likely
- C not likely
- D impossible



2 There are 3 marbles in a bag. Two are red and one is blue.

Which color are you **more likely** to pull out of the bag?

- A red
- B blue



3 How **likely** is it that the sun will rise tomorrow?

- A certain
- B very likely
- C not likely



4 Marta has 5 coins in her purse. Three are dimes, two are quarters. She pulls a coin out of the bag. Which coin is she **more likely** to pull out?



5



PREVIEW

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do you think there is the **most** or in the bag?

- A red
- B blue
- C black
- D green



Is the bag fair?

- A yes
- B no



9 You flip a coin. Are you **more likely** to get heads or tails?

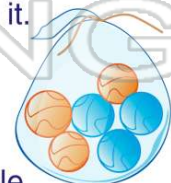
- A heads
- B tails
- C equal chance for heads or tails



10 A bag of marbles has 3 orange and 3 blue marbles in it.

How would you make the bag **unfair**?

- A take out one marble
- B leave it alone





ANSWER KEY

How **likely** is it that if you stand in the rain under an umbrella you'll get wet?

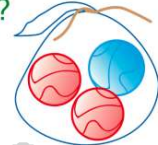


- A** certain
- B** very likely
- C** not likely
- D** impossible

(C)

There are **3 marbles** in a bag. **Two** are **red** and **one** is **blue**.

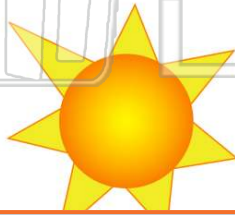
Which color are you **more likely** to pull out of the bag?



- A** red
- B** blue

(a)

How **likely** is it that **the sun will rise tomorrow**?



- A** certain
- B** very likely
- C** not likely
- D** impossible

(a)

Marta has **5 coins** in her purse. **Three** are dimes, **two** are quarters. She pulls a coin out of the bag.

Which coin is she **more likely** to pull out?



- A** quarter
- C** nickel

(b)



PREVIEW

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the bag:

- A** red
- B** blue
- C** black
- D** green



- A** yes
- B** no



You flip a coin. Are you **more likely** to get **heads** or **tails**?

- A** heads
- B** tails
- C** equal chance for heads or tails

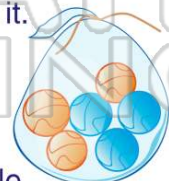


(C)

A bag of marbles has **3 orange** and **3 blue** marbles in it.

How would you make the bag **unfair**?

- A** take out one marble
- B** leave it alone



(a)