



Name _____ Class _____ Date _____

1

A number cube has 6 sides. The sides are numbered 1 to 6. If the cube is thrown once, the probability of rolling the **number 1 or the number 6** is ____ out of 6.

- A 1
- B 6
- C 2
- D 4



2

A number cube has 6 sides. The sides have the numbers **4, 3, 7, 5, 1, and 5**. If the cube is thrown once, the probability of rolling an **even number** is ____ out of 6.

- A 1
- B 2
- C 5
- D 6

3

A number cube has 6 sides. The sides are numbered 1 to 6. If the cube is thrown once, what is the probability of rolling an **odd number**?

odd

4

If one letter is chosen at random from the word **knickknack**, the probability that the letter "**a**" is chosen is 1 out of ____.

5



PREVIEW

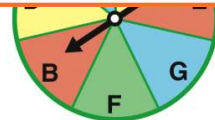
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7

- A 6
- B 5
- C 4
- D 3



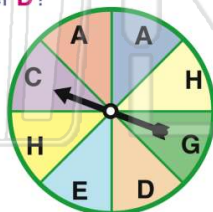
- C 7 out of 1
- D 0 out of 1



9

On this spinner, what is the probability of spinning the letter **D**?

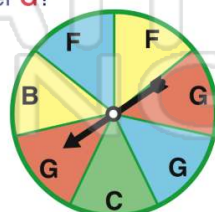
- A 8 out of 9
- B 8 out of 8
- C 1 out of 8
- D 7 out of 8



10

On this spinner, what is the probability of spinning the letter **G**?

- A 7 out of 7
- B 3 out of 7
- C 10 out of 7
- D 7 out of 10





Name _____ Class _____ Date _____

1 A number cube has 6 sides. The sides are numbered 1 to 6. If the cube is thrown once, the probability of rolling the **number 1 or the number 6** is ____ out of 6.

- A 1
- B 6
- C 2
- D 4



(C)

2 A number cube has 6 sides. The sides have the numbers **4, 3, 7, 5, 1, and 5**. If the cube is thrown once, the probability of rolling an **even number** is ____ out of 6.

- A 1
- B 2
- C 5
- D 6

(A)

3 A number cube has 6 sides. The sides are numbered 1 to 6. If the cube is thrown once, what is the probability of rolling an **odd number**?

odd

(D)

4 If one letter is chosen at random from the word **knickknack**, the probability that the letter "a" is chosen is 1 out of ____.

(C)



5 (A)

PREVIEW

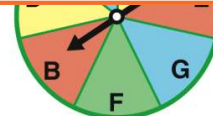
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7 (A)

- A 6
- B 5
- C 4
- D 3

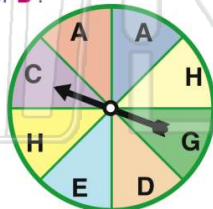


- C 7 out of 1
- D 0 out of 1



9 On this spinner, what is the probability of spinning the letter **D**?

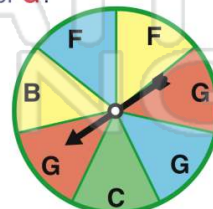
- A 8 out of 9
- B 8 out of 8
- C 1 out of 8
- D 7 out of 8



(C)

10 On this spinner, what is the probability of spinning the letter **G**?

- A 7 out of 7
- B 3 out of 7
- C 10 out of 7
- D 7 out of 10



(B)