






Name _____ Class _____ Date _____

- 1 A bag contains 10 red marbles, 3 purple marbles, 11 yellow marbles, 3 green marbles, and 3 blue marbles. What is the probability of pulling out a red or a green marble?
- A 13 out of 30
B 2 out of 30
C 13 out of 13
D 2 out of 13
- 

- 2 On this spinner, what is the probability of spinning the letter H?
- A 8 out of 11
B 3 out of 5
C 3 out of 11
D 3 out of 8
- 

- 3 If one letter is chosen at random from the word **pimple**, what is the probability that the letter chosen is the letter "p"?
- A 6 out of 6

- 4 On this spinner, what is the probability of spinning the letter F?
- A 7 out of 1
B 1 out of 7
- 



PREVIEW

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- 8
- A 6 out of 6
B 3 out of 6
C 2 out of 6
D 4 out of 6



- A 4 out of 7
B 3 out of 7
C 1 out of 7
D 7 out of 7

- 9 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 the number 6?
- A 1 out of 6
B 6 out of 6
C 5 out of 6
D 4 out of 6




- 10 A number cube has 6 sides. The sides have the numbers 2, 4, 8, 9, 4, and 7. If the cube is thrown once, what is the probability of rolling the number 7?
- A 5 out of 6
B 7 out of 6
C 1 out of 6
D 6 out of 7



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1 A bag contains 10 red marbles, 3 purple marbles, 11 yellow marbles, 3 green marbles, and 3 blue marbles. What is the probability of pulling out a red or a green marble?

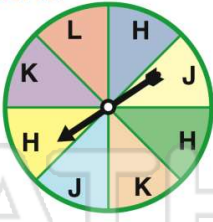
A 13 out of 30
 B 2 out of 30
 C 13 out of 13
 D 2 out of 13



(A)

2 On this spinner, what is the probability of spinning the letter H?

A 8 out of 11
 B 3 out of 5
 C 3 out of 11
 D 3 out of 8



(D)


3 If one letter is chosen at random from the word **pimple**, what is the probability that the letter chosen is the letter "p"?

A 6 out of 6

(C)

4 On this spinner, what is the probability of spinning the letter F?

A 7 out of 1
 B 1 out of 7



(B)



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7

A 6 out of 6
 B 3 out of 6
 C 2 out of 6
 D 4 out of 6




(A)

A 4 out of 7
 B 3 out of 7
 C 1 out of 7
 D 7 out of 7

(A)

9 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 the number 6?

A 1 out of 6
 B 6 out of 6
 C 5 out of 6
 D 4 out of 6



(A)

10 A number cube has 6 sides. The sides have the numbers 2, 4, 8, 9, 4, and 7. If the cube is thrown once, what is the probability of rolling the number 7?

A 5 out of 6
 B 7 out of 6
 C 1 out of 6
 D 6 out of 7

(C)