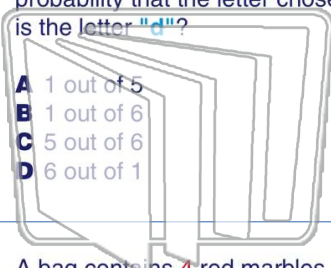




Name _____ Class _____ Date _____

1 If one letter is chosen at random from the word **combed**, what is the probability that the letter chosen is the letter "d"?

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



2 A glass jar contains a total of 29 marbles. The jar has **green and blue** marbles. There are **24 green** marbles. Describe the probability of picking a **red** marble.

- A unlikely
- B likely
- C certain
- D impossible



3 A bag contains **4 red** marbles, **16 yellow** marbles, **5 purple** marbles, **16 blue** marbles, and **10 green** marbles. What is the probability of pulling out a _____?

4 A glass jar contains a total of **34 marbles**. The jar has red and blue marbles. There are **27 red** marbles. Describe the probability of pulling out a _____.



5 **PREVIEW**
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7 marbles. There are **30 blue** marbles. Describe the probability of picking a **green** marble.

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- D impossible



42, 90, 19, 7, 14, and 44. Describe the probability of picking an **even** number.

- A unlikely
- B likely
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even



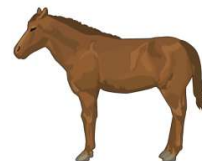
9 A bag contains **3 yellow** marbles, **18 blue** marbles, **5 purple** marbles, **8 red** marbles, and **10 green** marbles. The probability of pulling out a **green** marble is _____ out of 44.

- A 3
- B 5
- C 18
- D 10



10 If one letter is chosen at random from the word **ranching**, the probability that the letter "c" is chosen is 1 out of _____.

- A 8
- B 7
- C 6
- D 1

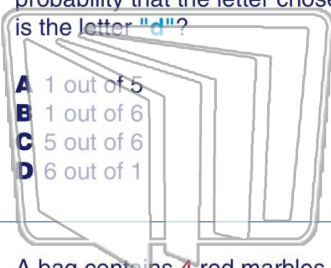




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