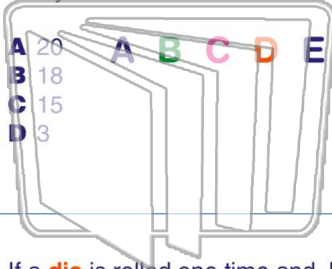




Name _____ Class _____ Date _____

1

From the alphabet, one letter is picked, if a letter is picked **80** times, about how many times will it be a **vowel**?



2

If the spinner shown is spun **38** times, about how many times will it **land** on a **solid** space?



3

If a **die** is rolled one time and Janice wants **even numbers**, what is the **sample space**?

4

Erika is playing a game. She picks a number **1-5** and a color, either **green** or **yellow**. What is the **sample space**?

5

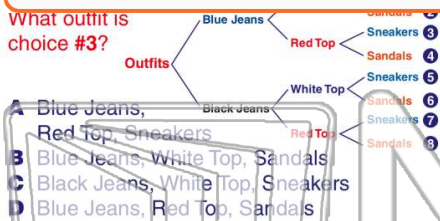


PREVIEW

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7

What outfit is choice #3?



cream cone with the choices of **vanilla**, **chocolate**, or **strawberry** ice cream and a **sugar**, **plain** or **dipped** cone?

- | | |
|---|----|
| A | 5 |
| B | 6 |
| C | 9 |
| D | 12 |

9

Using the **counting principle** means to **add** all choices together to get the total number of outcomes.

True or false?

- A true
- B false

10

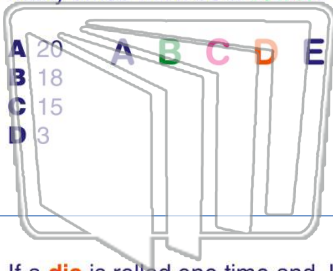
Sam goes to a sub shop for a sandwich. He has four decisions to make: bread, meat, dressing, and cheese. His choices are **white** or **wheat** bread, **ham**, **turkey** or **bologna**, **mayonnaise** or **oil** and **American** cheese or **provolone** cheese. Using the **counting principle** how many different types of sandwiches that each have four items could Sam choose from?

- A 24
- B 12
- C 9
- D 7



Name _____ Class _____ Date _____

1 From the alphabet, one letter is picked, if a letter is picked **80** times, about how many times will it be a **vowel**?



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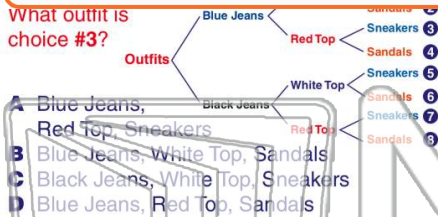
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PREVIEW

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- | | |
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| A | 24 |
| B | 12 |
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