$\qquad$ Date: $\qquad$

## Solve the combinations.

1) In a store kids are allowed to choose a doll, they choose according to hair style and their class. Their choices are listed below.

| Hair Style | Class |
| :---: | :---: |
| Spiky | Mage |
| Short | Wizard |
| Long |  |
| Curly |  |

How many different combinations do you have to choose from?
3) John was buying chips and drink for his party. The choices he has are listed below.

| Chips | Drink |
| :---: | :---: |
| Scoop | Kool-Aid |
| Oval | Punch |
| Round | Juice |
| Triangle | Lemonade |

If he gets one type of chip and one type of dip, how many different combinations can he choose from?
5) At Pizzeria Bianco Pizza Place you can order one type of pizza and one drink for $\$ 12$. Their menu is shown below.

| Pizza | Drink |
| :---: | :---: |
| Cheese | Milk |
| Sausage | Juice |
|  |  |
|  |  |

How many different combinations of pizza and drink do you have to choose from?
2) Olivia was allowed to pick one candy and one drink at a Christmas gathering. The types are listed below.

| Candy | Drink |
| :---: | :---: |
| Chocolate | Punch |
| Taffy | Soda |
|  | Kool-Aid |
|  | Juice |

How many different combinations could she make?
4) At a summer camp a team can choose a name and color. The choices are listed below.

| Name | Color |
| :---: | :---: |
| Gamma | Black |
| Beta | Blue |
|  | Pink |
|  |  |

How many different combinations are there to choose from?
6) Isabella was creating a card her friend. She can use one paper color and one sticker from the selection below.

| Paper | Sticker |
| :---: | :---: |
| Orange | Heart |
| White | Smile |
| Black | Star |
| Green |  |

How many different combinations could she make?
$\qquad$ Date: $\qquad$

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1) In a store kids are allowed to choose a doll, they choose according to hair style and their class. Their choices are listed below.

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How many different combinations could she make?

## 8

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| Beta | Blue |
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How many different combinations are there to choose from?

6
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| Paper | Sticker |
| :---: | :---: |
| Orange | Heart |
| White | Smile |
| Black | Star |
| Green |  |

How many different combinations could she make?

12

