$\qquad$ Date: $\qquad$

## Solve the combinations.

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

| Hair Style | Hair Color |
| :---: | :---: |
| Curly | Red |
| Spiky | Black |
| Long | Brown |
| Short | Blue |
| Mohawk | Blonde |

How many different combinations do you have to choose from?
3) Emma was trying to decide which salad to order for lunch.

| Salad | Dressing |
| :---: | :---: |
| Ham | Vinaigrette |
| Fruit | Italian |
| Vegetable | French |
| Caesar | Ginger |
| Chef | Ranch |

If each salad comes with 1 dressing, how many different combinations does she have to choose from?
5) Ava was allowed to pick one candy and one drink at a Thanksgiving. The types are listed below.

| Candy | Drink |
| :---: | :---: |
| Taffy | Soda |
| Chocolate | Juice |
| Toffee | Kool-Aid |
| Jelly Beans | Punch |
| Nerds | Lemonade |

How many different combinations could she make?
2) Mia and her friends were allowed to pick one coin and one candy they received on Halloween. Their choices are below.

| Candy | Coin |
| :---: | :---: |
| Jelly Beans | 20 |
| Chocolate | 10 |
| Taffy | 5 |
| Nerds | 25 |
|  |  |

How many different combinations could she make?
4) Nancy was creating a card for her friend. She can use one paper color and one sticker from the section below.

| Paper | Sticker |
| :---: | :---: |
| Purple | Smile |
| Pink | Heart |
| Green | Balloon |
| Red | Star |
| Orange | Thumbs up |

How many different combinations could she make?
6) Victoria can won different medals in a competition. The choices of the medals are listed below.

| Medal Shape | Type of Medal |
| :---: | :---: |
| Star | Silver |
| Oval | Bronze |
| Circle | Gold |
|  | Copper |
|  |  |

How many different combinations of medals are there in a competition?
$\qquad$ Date: $\qquad$

## Solve the combinations.

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

| Hair Style | Hair Color |
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| Spiky | Black |
| Long | Brown |
| Short | Blue |
| Mohawk | Blonde |

How many different combinations do you have to choose from?

25
3) Emma was trying to decide which salad to order for lunch.

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| :---: | :---: |
| Ham | Vinaigrette |
| Fruit | Italian |
| Vegetable | French |
| Caesar | Ginger |
| Chef | Ranch |

If each salad comes with 1 dressing, how many different combinations does she have to choose from?

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|  |  |

How many different combinations could she make?

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4) Nancy was creating a card for her friend. She can use one paper color and one sticker from the section below.

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| Pink | Heart |
| Green | Balloon |
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| Oval | Bronze |
| Circle | Gold |
|  | Copper |
|  |  |

How many different combinations of medals are there in a competition?

