

Combinations

Name: _____

Date: _____

Solve the combinations.

- 1) Jack was creating a card for his friend. He can use one paper color and one sticker from the selection below.

Paper	Sticker
Blue	Smile
Red	Balloon
Green	Heart
Yellow	Star

How many different combinations could he make?

16

- 2) Emma was trying to decide which salad to order for lunch.

Salad	Dressing
Fruit	French
Vegetable	Ginger
Ham	Italian

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

- 3) Daniel was allowed to pick one candy and one drink at a Halloween party. The types are listed below.

Candy	Drink
Jelly Beans	Punch
Toffee	Soda
Taffy	
Chocolate	

How many different combinations could he make?

- 4) At a football game Aiden was allowed to get one type of food and one type of drink. The menu is shown below.

Food	Drink
Burger	Milk
Pizza	Juice
Bacon	Water
Hotdog	Punch

How many different combinations does he have to choose from?

- 5) Kevin was buying chips and dip for his party. The choices he has are listed below.

Chips	Dip
Scoop	Onion
Round	Cheese
Triangle	salsa
Square	Bean

If he gets one type of chips and one type of dip, how many different combinations can he choose from?

- 6) At MOTORINO PIZZERIA Pizza Place you can order one type of pizza and one type of drink for \$6. Their menu is shown below.

Pizza	Drink
Bacon	Punch
Sausage	Juice
Pepperoni	Water

How many different combinations of pizza and drink do you have to choose from?

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