

Name: _____

Date: _____

Multiplicative Recipes Homework

Create recipes for the following pizzas that meet the requests of each customer. All pizzas come with cheese and sauce and each pizza can hold up to 20 scoops of toppings.



Possible Toppings by the scoop:

Pepperoni	Mushrooms
Sausage	Olives
Green Peppers	Tomatoes
Bacon	Jalapeños
Onions	Ham

Customer 1:

I want a pizza with only meats. I would like 3 times as many scoops of pepperoni as sausage.

Customer 2:

I want a pizza with only vegetables. I would like 2 times as many green peppers as olives and 4 times as many mushrooms as olives.

Customer 3:

I want a pizza with meat and vegetables. The amount of pepperoni I want is 3 times the amount of bacon I would like. I would also like 2 times as many jalapeños as onions.