Name:
Date:

## Crepes for French Class

Suzette and Margo want to prepare crepes for all of the students in their French class. A recipe makes 20 crepes with a certain amount of flour, milk, and 2 eggs. The girls know that they already have plenty of flour and milk but need to determine the number of eggs needed to make 50 crepes because they are not sure they have enough eggs for the recipe.
a. What is the relationship between eggs and crepes?
b. How many crepes can you make with only one egg?
c. How many eggs will be needed for 50 crepes?
d. How many crepes can you make with a dozen eggs?

Make a table to represent this relationship:

| Eggs |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Crepes |  |  |  |  |  |  |  |  |

e. The crepes were such a hit in class that Suzette and Margo want to sell crepes on multicultural night as a fundraiser for their French class. They are expecting to make 100 to 180 crepes. How many eggs should they buy to make sure they have enough?

