

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. a. How many friends can you feed with 3 pizzas if each friend eats  $\frac{1}{4}$  of the pizza? Show your thinking, and write a number sentence that represents this problem.

b. How many friends can you feed with five pizzas if each friend eats  $\frac{1}{4}$  of the pizza? Show your thinking, and write a number sentence that represents this problem.

c. How many friends can you feed with four pizzas if each friend eats  $\frac{1}{4}$  of the pizza? Show your thinking, and write a number sentence that represents this problem.

2. a. You need to pack six pounds of Swedish Fish into bags that each hold  $\frac{3}{4}$  pounds of candy. How many bags do you need? Show your thinking, and write a number sentence that represents this problem.

b. Suppose instead you need to pack nine pounds of Swedish Fish into bags that each hold  $\frac{3}{4}$  pounds of candy. How many bags do you need now? Show your thinking, and write a number sentence that represents this problem.

c. Suppose instead you need to pack twelve pounds of Swedish Fish into bags that each hold  $\frac{3}{4}$  pounds of candy. How many bags do you need now? Show your thinking, and write a number sentence that represents this problem.