Proportions/Percents Workout 1

Name _____

Pears are on sale for 5 pounds for $8.00. Use the following ratio tables to find out how many pounds of pears you can buy for different amounts of money.

1. 10 pounds and 1 pound

Price	$8					
Pounds of pears	5					

10 pounds cost _____. 1 pound costs _____.

2. 3 pounds and 20 pounds

Price	$8					
Pounds of pears	5					

3 pounds cost _____. 20 pounds cost _____.

3. How many pounds can you buy for $2? For $1? Use the following ratio table to determine how many pounds of pears you can buy.

Price	$8					
Pounds of pears	5					

You can buy _____ pounds for $2. You can buy _____ pounds for $1.

4. Saul has $41.60. Use the following ratio table to determine how many pounds of pears he can buy.

Price	$8					
Pounds of pears	5					

Saul can buy _____ pounds of pears for $41.60.

Proportions/Percents Workout 2

Name _____

The price for bulk pretzels is $3 for 4 pounds. Use the following ratio tables to find out how much different amounts of pretzels cost.

1. 10 pounds and 1 pound

Price	$3					
Pounds of pretzels	4					

10 pounds cost _____. 1 pound costs _____.

2. 9 pounds

Price	$3					
Pounds of pretzels	4					

9 pounds cost _____.

3. How many pounds of pretzels can you buy for a dollar?

Price	$3					
Pounds of pretzels	4					

You can buy _____ pounds for a dollar.

4. Abigail has $39. Craig has $42. Use the following ratio table to determine how many pounds of pretzels each can buy.

Price	$3					
Pounds of pretzels	4					

Abigail can buy _____ and Craig can buy _____ pounds of pretzels.