Name:

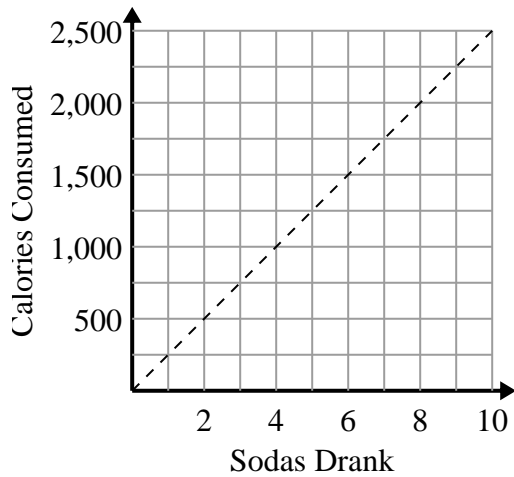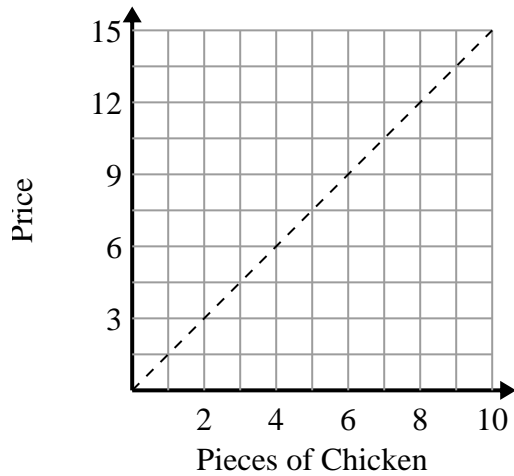## Determine which statements about the graph are true.

1)

A. The point (2 , 500) shows that drinking 2 sodas will mean you consumed 500 calories.

B. The point (1 , 250) shows that to consume 250 calories you'd have to drink 1 soda.

C. The point (250 , 1) shows that drinking 1 soda will mean you consumed 250 calories.

D. The point (1000 , 4) shows that drinking 4 sodas will mean you consumed 1000 calories.
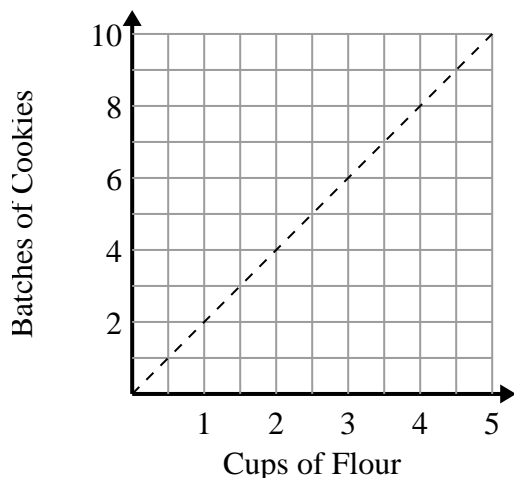
1. _____

2. _____

3. _____

2)

A. The point (1 , 1.5) shows that with $1.5 you can buy 1 piece of chicken.

B. The point (5 , 7.5) shows that 5 pieces of chicken will cost $7.5.

C. The point (9 , 6) shows that 6 pieces of chicken will cost $9.

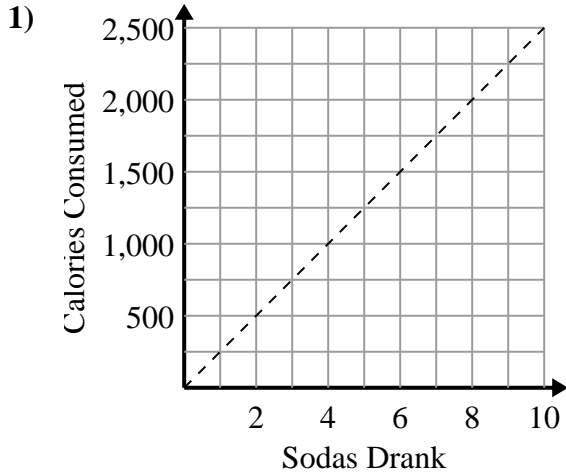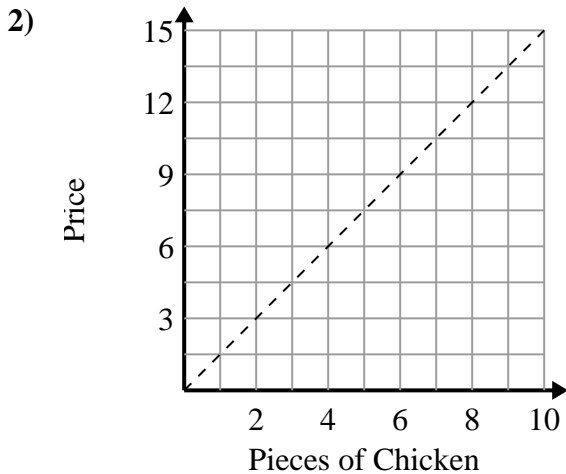D. The point (4 , 6) shows that 4 pieces of chicken will cost $6.

3)

A. The point (4 , 2) shows that 2 cups of flour will make 4 batches of cookies.

B. The point (6 , 3) shows that 3 cups of flour will make 6 batches of cookies.

C. The point (4 , 8) shows that 4 cups of flour will make 8 batches of cookies.

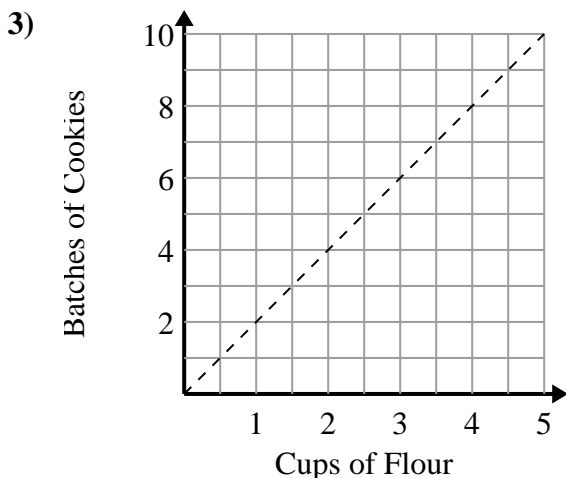D. The point (9 , 4.5) shows that 9 batches of cookies require 4.5 cups of flour.

Name:

Determine which statements about the graph are true.

1)

Calories Consumed / Sodas Drank

A. The point (2 , 500) shows that drinking 2 sodas will mean you consumed 500 calories.

B. The point (1 , 250) shows that to consume 250 calories you'd have to drink 1 soda.

C. The point (250 , 1) shows that drinking 1 soda will mean you consumed 250 calories.

D. The point (1000 , 4) shows that drinking 4 sodas will mean you consumed 1000 calories.

1. ___**A,B**___

2. ___**A,B,D**___

3. ___**C**___

2)

Price / Pieces of Chicken

A. The point (1 , 1.5) shows that with $1.5 you can buy 1 piece of chicken.

B. The point (5 , 7.5) shows that 5 pieces of chicken will cost $7.5.

C. The point (9 , 6) shows that 6 pieces of chicken will cost $9.

D. The point (4 , 6) shows that 4 pieces of chicken will cost $6.

3)

Batches of Cookies / Cups of Flour

A. The point (4 , 2) shows that 2 cups of flour will make 4 batches of cookies.

B. The point (6 , 3) shows that 3 cups of flour will make 6 batches of cookies.

C. The point (4 , 8) shows that 4 cups of flour will make 8 batches of cookies.

D. The point (9 , 4.5) shows that 9 batches of cookies require 4.5 cups of flour.

1-3 | 67 | 33 | 0 |