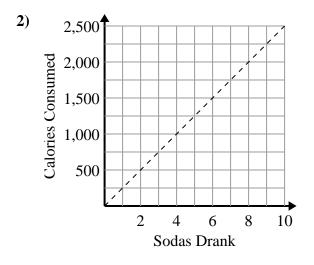
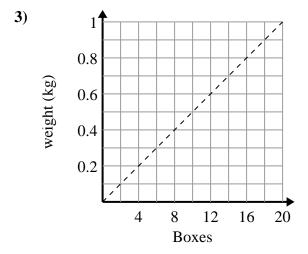


- A. The point (3, 30) shows that you would earn \$30 for mowing 3 lawns.
- B. The point (90, 9) shows that you would earn \$90 for mowing 9 lawns.
- C. The point (1, 10) shows that moving 1 lawn will earn you \$10.
- D. The point (10, 1) shows that moving 1 lawn will earn you \$10.



- A. The point (2, 500) shows that drinking 2 sodas will mean you consumed 500 calories.
- B. The point (1, 250) shows that drinking 1 soda will mean you consumed 250 calories.
- C. The point (1000, 4) shows that drinking 4 sodas will mean you consumed 1000 calories.
- D. The point (4, 1000) shows that to consume 1000 calories you'd have to drink 4 sodas.



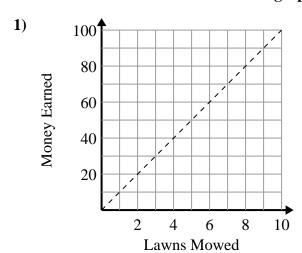
- A. The point (4, 0.2) shows that 0.2 kilograms is the weight of 4 boxes.
- B. The point (12, 0.6) shows that 12 boxes weigh 0.6 kilograms.
- C. The point (0.5, 10) shows that 0.5 kilograms is the weight of 10 boxes.
- D. The point (16, 0.8) shows that 16 boxes weigh 0.8 kilograms.

Answers

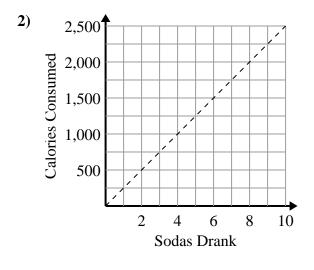
· _____

2. _____

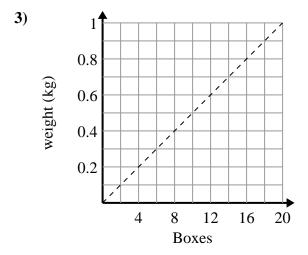
3. _____



- A. The point (3, 30) shows that you would earn \$30 for mowing 3 lawns.
- B. The point (90, 9) shows that you would earn \$90 for mowing 9 lawns.
- C. The point (1, 10) shows that mowing 1 lawn will earn you \$10.
- D. The point (10, 1) shows that moving 1 lawn will earn you \$10.



- A. The point (2, 500) shows that drinking 2 sodas will mean you consumed 500 calories.
- B. The point (1, 250) shows that drinking 1 soda will mean you consumed 250 calories.
- C. The point (1000, 4) shows that drinking 4 sodas will mean you consumed 1000 calories.
- D. The point (4, 1000) shows that to consume 1000 calories you'd have to drink 4 sodas.



- A. The point (4, 0.2) shows that 0.2 kilograms is the weight of 4 boxes.
- B. The point (12, 0.6) shows that 12 boxes weigh 0.6 kilograms.
- C. The point (0.5, 10) shows that 0.5 kilograms is the weight of 10 boxes.
- D. The point (16, 0.8) shows that 16 boxes weigh 0.8 kilograms.

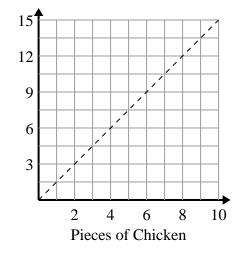
- **A,C**
- 2. **A,B,D**
- 3. **A,B,D**



2,500 page 2,000 1,500 1,000 500 2 4 6 8 10 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.

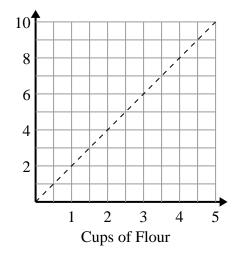
2)



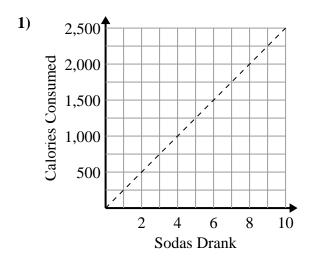
- A. The point (1, 1.5) shows that with \$1.5 you can buy 1 piece of chicken.
- B. The point (5, 7.5) shows that 5 pieces of chicken will cost \$7.5.
- C. The point (9, 6) shows that 6 pieces of chicken will cost \$9.
- D. The point (4, 6) shows that 4 pieces of chicken will cost \$6.

3)

Batches of Cookies

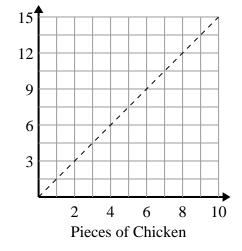


- A. The point (4, 2) shows that 2 cups of flour will make 4 batches of cookies.
- B. The point (6, 3) shows that 3 cups of flour will make 6 batches of cookies.
- C. The point (4, 8) shows that 4 cups of flour will make 8 batches of cookies.
- D. The point (9, 4.5) shows that 9 batches of cookies require 4.5 cups of flour.



- 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.

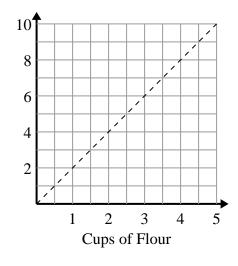




- A. The point (1, 1.5) shows that with \$1.5 you can buy 1 piece of chicken.
- B. The point (5, 7.5) shows that 5 pieces of chicken will cost \$7.5.
- C. The point (9, 6) shows that 6 pieces of chicken will cost \$9.
- D. The point (4, 6) shows that 4 pieces of chicken will cost \$6.

3)

Batches of Cookies

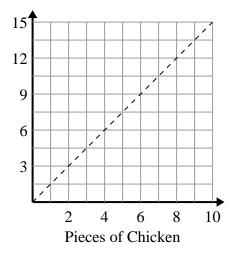


- A. The point (4, 2) shows that 2 cups of flour will make 4 batches of cookies.
- B. The point (6, 3) shows that 3 cups of flour will make 6 batches of cookies.
- C. The point (4, 8) shows that 4 cups of flour will make 8 batches of cookies.
- D. The point (9, 4.5) shows that 9 batches of cookies require 4.5 cups of flour.

- **A,B**
- 2. **A,B,D**
 - C



1)



A. The point (3, 4.5) shows that with \$4.5 you can buy 3 pieces of chicken.

B. The point (8, 12) shows that with \$12 you can buy 8 pieces of chicken.

C. The point (9, 13.5) shows that 9 pieces of chicken will cost \$13.5.

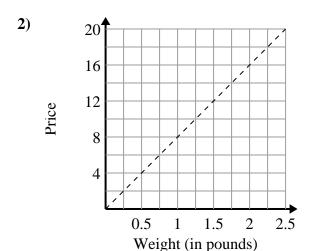
D. The point (10.5, 7) shows that with \$10.5 you can buy 7 pieces of chicken.

Answers

. _____

2. _____

3.

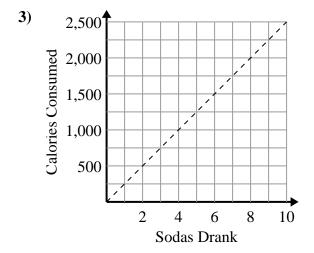


A. The point (10, 1.25) shows that 1.25 pounds will cost \$10.

B. The point (1, 8) shows that 1 pounds will cost \$8.

C. The point (2, 16) shows that it would cost \$16 for 2 pounds.

D. The point (14, 1.75) shows that 1.75 pounds will cost \$14.



A. The point (1250, 5) shows that to consume 1250 calories you'd have to drink 5 sodas.

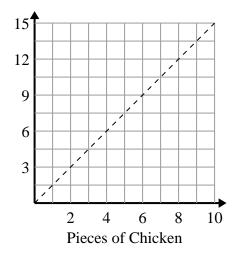
B. The point (3, 750) shows that to consume 750 calories you'd have to drink 3 sodas.

C. The point (500, 2) shows that to consume 500 calories you'd have to drink 2 sodas.

D. The point (5, 1250) shows that to consume 1250 calories you'd have to drink 5 sodas.

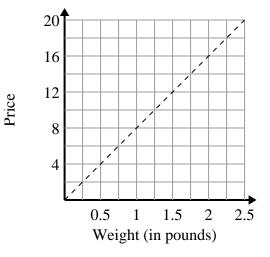


Price



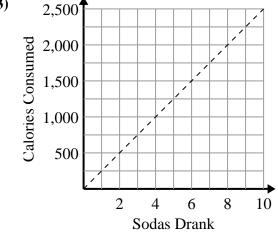
- A. The point (3, 4.5) shows that with \$4.5 you can buy 3 pieces of chicken.
- B. The point (8, 12) shows that with \$12 you can buy 8 pieces of chicken.
- C. The point (9, 13.5) shows that 9 pieces of chicken will cost \$13.5.
- D. The point (10.5, 7) shows that with \$10.5 you can buy 7 pieces of chicken.

2)



- A. The point (10, 1.25) shows that 1.25 pounds will cost \$10.
- B. The point (1, 8) shows that 1 pounds will cost \$8.
- C. The point (2, 16) shows that it would cost \$16 for 2 pounds.
- D. The point (14, 1.75) shows that 1.75 pounds will cost \$14.

3)



- A. The point (1250, 5) shows that to consume 1250 calories you'd have to drink 5 sodas.
- B. The point (3, 750) shows that to consume 750 calories you'd have to drink 3 sodas.
- C. The point (500, 2) shows that to consume 500 calories you'd have to drink 2 sodas.
- D. The point (5, 1250) shows that to consume 1250 calories you'd have to drink 5 sodas.

A,B,C

B,D



Batches of Cookies

Determine which statements about the graph are true.

1)

10 8 6 4 2 1 2 3 4 5

Cups of Flour

Pounds of Meat

- A. The point (8, 4) shows that 8 batches of cookies require 4 cups of flour.
- B. The point (3, 1.5) shows that 1.5 cups of flour will make 3 batches of cookies.
- C. The point (1, 2) shows that 2 batches of cookies require 1 cups of flour.
- D. The point (1, 0.5) shows that 0.5 cup of flour will make 1 batch of cookies.

Answers

l. _____

2.

3.

2) 10 8 6 4 2 2 2.5 1 1.5 2 2.5

- A. The point (2, 0.5) shows that \$2 will buy you 0.5 pounds of meat.
- B. The point (1.75, 7) shows that buying 1.75 pounds of meat will cost \$7.
- C. The point (0.75, 3) shows that \$3 will buy you 0.75 pounds of meat.
- D. The point (6, 1.5) shows that \$6 will buy you 1.5 pounds of meat.
- 250 200 200 150 100 50 2 4 6 8 10 Boxes of Candy
- A. The point (200, 8) shows that you get 200 pieces of candy in 8 boxes.
- B. The point (50, 2) shows that 2 boxes of candy contain 50 pieces of candy.
- C. The point (1, 25) shows that you get 25 pieces of candy in 1 box.
- D. The point (7, 175) shows that you get 175 pieces of candy in 7 boxes.

Cups of Flour

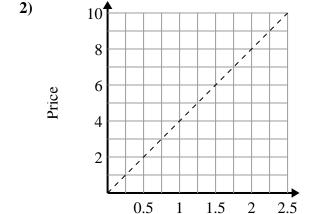
Pounds of Meat



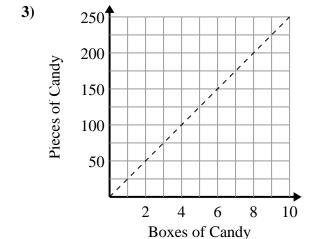
10 Batches of Cookies 8 6 2 3 1 5

- A. The point (8, 4) shows that 8 batches of cookies require 4 cups of flour.
- B. The point (3, 1.5) shows that 1.5 cups of flour will make 3 batches of cookies.
- C. The point (1, 2) shows that 2 batches of cookies require 1 cups of flour.
- D. The point (1, 0.5) shows that 0.5 cup of flour will make 1 batch of cookies.

C,D



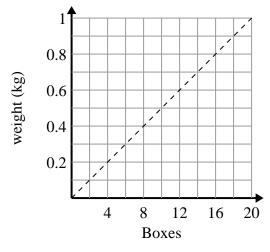
- A. The point (2, 0.5) shows that \$2 will buy you 0.5 pounds of meat.
- B. The point (1.75, 7) shows that buying 1.75pounds of meat will cost \$7.
- C. The point (0.75, 3) shows that \$3 will buy you 0.75 pounds of meat.
- D. The point (6, 1.5) shows that \$6 will buy you 1.5 pounds of meat.



- A. The point (200, 8) shows that you get 200 pieces of candy in 8 boxes.
- B. The point (50, 2) shows that 2 boxes of candy contain 50 pieces of candy.
- C. The point (1, 25) shows that you get 25 pieces of candy in 1 box.
- D. The point (7, 175) shows that you get 175 pieces of candy in 7 boxes.



1)



A. The point (0.4, 8) shows that 8 boxes weigh 0.4 kilograms.

B. The point (0.6, 12) shows that 0.6 kilograms is the weight of 12 boxes.

C. The point (10, 0.5) shows that 0.5 kilograms is the weight of 10 boxes.

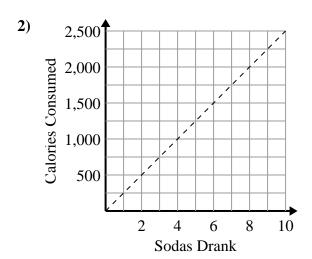
D. The point (6, 0.3) shows that 0.3 kilograms is the weight of 6 boxes.

Answers

. _____

2. _____

3.



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

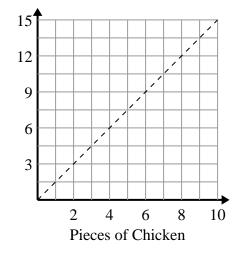
B. The point (8, 2000) shows that to consume 2000 calories you'd have to drink 8 sodas.

C. The point (750, 3) shows that to consume 750 calories you'd have to drink 3 sodas.

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

3)

Price

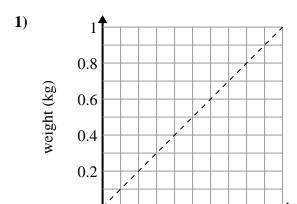


A. The point (12, 8) shows that 8 pieces of chicken will cost \$12.

B. The point (4.5, 3) shows that 3 pieces of chicken will cost \$4.5.

C. The point (7, 10.5) shows that 7 pieces of chicken will cost \$10.5.

D. The point (1, 1.5) shows that 1 piece of chicken will cost \$1.5.



8

12

Boxes

16

20

A. The point (0.4, 8) shows that 8 boxes weigh 0.4 kilograms.

B. The point (0.6, 12) shows that 0.6 kilograms is the weight of 12 boxes.

C. The point (10, 0.5) shows that 0.5 kilograms is the weight of 10 boxes.

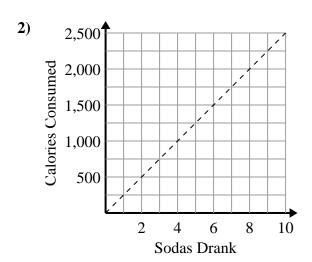
D. The point (6, 0.3) shows that 0.3 kilograms is the weight of 6 boxes.

Answers

1. **C,D**

2 **Δ R**

3. **C,D**



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

B. The point (8, 2000) shows that to consume 2000 calories you'd have to drink 8 sodas.

C. The point (750, 3) shows that to consume 750 calories you'd have to drink 3 sodas.

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

3) 15 12 9 6 3 10 Pieces of Chicken

A. The point (12, 8) shows that 8 pieces of chicken will cost \$12.

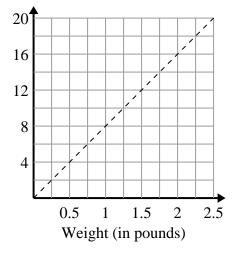
B. The point (4.5, 3) shows that 3 pieces of chicken will cost \$4.5.

C. The point (7, 10.5) shows that 7 pieces of chicken will cost \$10.5.

D. The point (1, 1.5) shows that 1 piece of chicken will cost \$1.5.

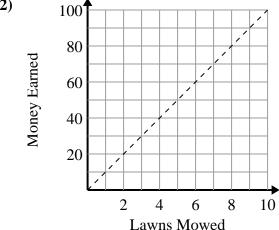


1)



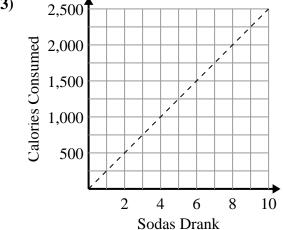
- A. The point (0.5, 4) shows that 0.5 pounds will cost \$4.
- B. The point (6, 0.75) shows that it would cost \$6 for 0.75 pounds.
- C. The point (1, 8) shows that 1 pounds will cost \$8.
- D. The point (4, 0.5) shows that it would cost \$4 for 0.5 pounds.

2)



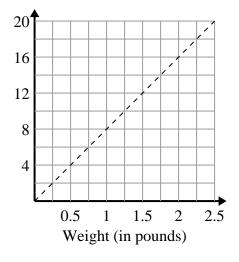
- A. The point (5, 50) shows that you would earn \$50 for mowing 5 lawns.
- B. The point (50, 5) shows that mowing 5 lawns will earn you \$50.
- C. The point (10, 1) shows that you would earn \$10 for mowing 1 lawn.
- D. The point (4, 40) shows that mowing 4 lawns will earn you \$40.

3)



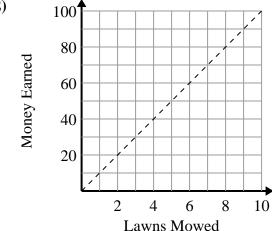
- A. The point (1250, 5) shows that to consume 1250 calories you'd have to drink 5 sodas.
- B. The point (5, 1250) shows that drinking 5 sodas will mean you consumed 1250 calories.
- C. The point (1000, 4) shows that drinking 4 sodas will mean you consumed 1000 calories.
- D. The point (3, 750) shows that to consume 750 calories you'd have to drink 3 sodas.

1)



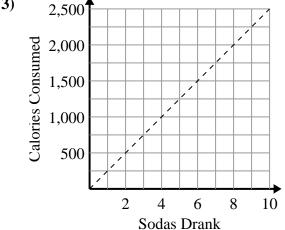
- A. The point (0.5, 4) shows that 0.5 pounds will cost \$4.
- B. The point (6, 0.75) shows that it would cost \$6 for 0.75 pounds.
- C. The point (1, 8) shows that 1 pounds will cost \$8.
- D. The point (4, 0.5) shows that it would cost \$4 for 0.5 pounds.

2)



- A. The point (5, 50) shows that you would earn \$50 for mowing 5 lawns.
- B. The point (50, 5) shows that mowing 5 lawns will earn you \$50.
- C. The point (10, 1) shows that you would earn \$10 for mowing 1 lawn.
- D. The point (4, 40) shows that mowing 4 lawns will earn you \$40.

3)



- A. The point (1250, 5) shows that to consume 1250 calories you'd have to drink 5 sodas.
- B. The point (5, 1250) shows that drinking 5 sodas will mean you consumed 1250 calories.
- C. The point (1000, 4) shows that drinking 4 sodas will mean you consumed 1000 calories.
- D. The point (3, 750) shows that to consume 750 calories you'd have to drink 3 sodas.

- B,D



6

Lawns Mowed

8

10

2

4

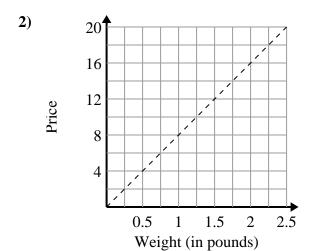
- A. The point (90, 9) shows that mowing 9 lawns will earn you \$90.
- B. The point (10, 1) shows that you would earn \$10 for mowing 1 lawn.
- C. The point (8, 80) shows that mowing 8 lawns will earn you \$80.
- D. The point (1, 10) shows that moving 1 lawn will earn you \$10.

Answers

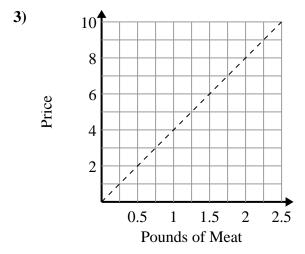
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2.

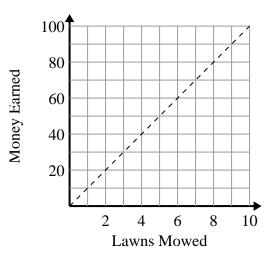
3.



- A. The point (1.75, 14) shows that it would cost \$14 for 1.75 pounds.
- B. The point (2, 16) shows that 2 pounds will cost \$16.
- C. The point (4, 0.5) shows that 0.5 pounds will cost \$4.
- D. The point (6, 0.75) shows that it would cost \$6 for 0.75 pounds.

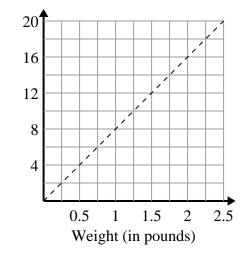


- A. The point (8, 2) shows that \$8 will buy you 2 pounds of meat.
- B. The point (4, 1) shows that buying 1 pounds of meat will cost \$4.
- C. The point (3, 0.75) shows that buying 0.75 pounds of meat will cost \$3.
- D. The point (0.75, 3) shows that \$3 will buy you 0.75 pounds of meat.



- A. The point (90, 9) shows that mowing 9 lawns will earn you \$90.
- B. The point (10, 1) shows that you would earn \$10 for mowing 1 lawn.
- C. The point (8, 80) shows that mowing 8 lawns will earn you \$80.
- D. The point (1, 10) shows that moving 1 lawn will earn you \$10.

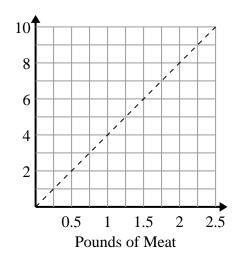
2)



- A. The point (1.75, 14) shows that it would cost \$14 for 1.75 pounds.
- B. The point (2, 16) shows that 2 pounds will cost \$16.
- C. The point (4, 0.5) shows that 0.5 pounds will cost \$4.
- D. The point (6, 0.75) shows that it would cost \$6 for 0.75 pounds.

3)

Price

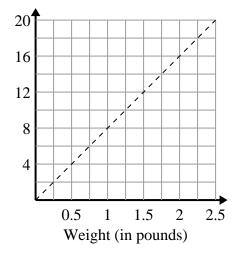


- A. The point (8, 2) shows that \$8 will buy you 2 pounds of meat.
- B. The point (4, 1) shows that buying 1 pounds of meat will cost \$4.
- C. The point (3, 0.75) shows that buying 0.75 pounds of meat will cost \$3.
- D. The point (0.75, 3) shows that \$3 will buy you 0.75 pounds of meat.

C,D

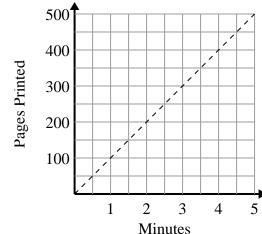


1)



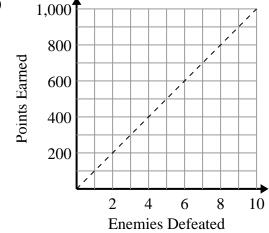
- A. The point (0.75, 6) shows that 0.75 pounds will cost \$6.
- B. The point (0.25, 2) shows that it would cost \$2 for 0.25 pound.
- C. The point (6, 0.75) shows that it would cost \$6 for 0.75 pounds.
- D. The point (12, 1.5) shows that it would cost \$12 for 1.5 pounds.

2)



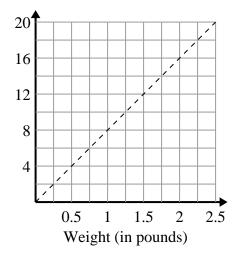
- A. The point (150, 1.5) shows that it takes 1.5 minutes to print 150 pages.
- B. The point (450, 4.5) shows that printing 450 pages will take 4.5 minutes.
- C. The point (1, 100) shows that printing 100 pages will take 1 minutes.
- D. The point (1.5, 150) shows that printing 150 pages will take 1.5 minutes.

3)



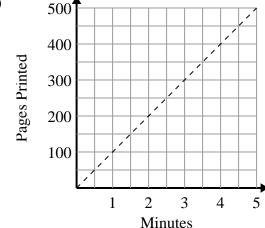
- A. The point (600, 6) shows that defeating 6 enemies will earn you 600 points.
- B. The point (6, 600) shows that you would earn 600 points for defeating 6 enemies.
- C. The point (500, 5) shows that you would earn 500 points for defeating 5 enemies.
- D. The point (9, 900) shows that defeating 9 enemies will earn you 900 points.





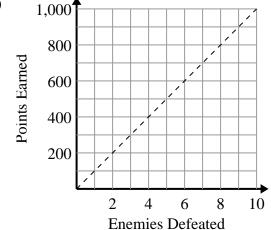
- A. The point (0.75, 6) shows that 0.75 pounds will cost \$6.
- B. The point (0.25, 2) shows that it would cost \$2 for 0.25 pound.
- C. The point (6, 0.75) shows that it would cost \$6 for 0.75 pounds.
- D. The point (12, 1.5) shows that it would cost \$12 for 1.5 pounds.





- A. The point (150, 1.5) shows that it takes 1.5 minutes to print 150 pages.
- B. The point (450, 4.5) shows that printing 450 pages will take 4.5 minutes.
- C. The point (1, 100) shows that printing 100 pages will take 1 minutes.
- D. The point (1.5, 150) shows that printing 150 pages will take 1.5 minutes.

3)



- A. The point (600, 6) shows that defeating 6 enemies will earn you 600 points.
- B. The point (6, 600) shows that you would earn 600 points for defeating 6 enemies.
- C. The point (500, 5) shows that you would earn 500 points for defeating 5 enemies.
- D. The point (9, 900) shows that defeating 9 enemies will earn you 900 points.

Answers

A,B

B,D

Answers

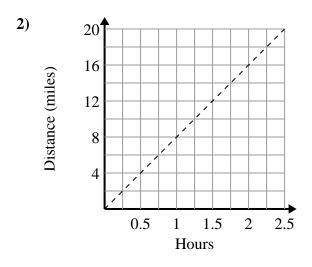


Determine which statements about the graph are true.

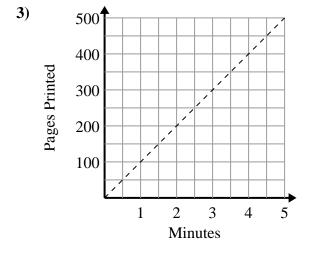
1) 1.000 800 Points Earned 600 400 200 4 6 8 10 **Enemies Defeated**

- A. The point (700, 7) shows that defeating 7 enemies will earn you 700 points.
- B. The point (200, 2) shows that defeating 2 enemies will earn you 200 points.
- enemies will earn you 200 points.
- D. The point (5, 500) shows that you would earn 500 points for defeating 5 enemies.

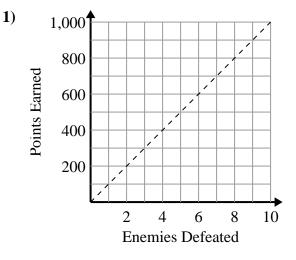
C. The point (2, 200) shows that defeating 2



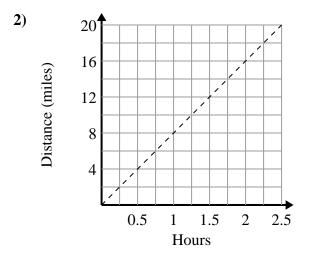
- A. The point (1.75, 14) shows that travelling 14 miles will take 1.75 hours.
- B. The point (8, 1) shows that it takes 1 hours to travel 8 miles.
- C. The point (0.5, 4) shows that it takes 0.5hours to travel 4 miles.
- D. The point (14, 1.75) shows that travelling 14 miles will take 1.75 hours.



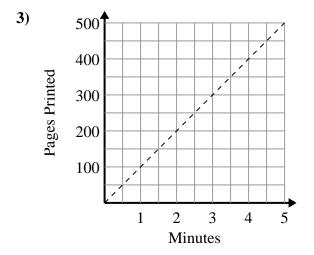
- A. The point (1.5, 150) shows that it takes 1.5minutes to print 150 pages.
- B. The point (200, 2) shows that printing 200 pages will take 2 minutes.
- C. The point (2.5, 250) shows that it takes 2.5minutes to print 250 pages.
- D. The point (3.5, 350) shows that it takes 3.5minutes to print 350 pages.



- A. The point (700, 7) shows that defeating 7 enemies will earn you 700 points.
- B. The point (200, 2) shows that defeating 2 enemies will earn you 200 points.
- C. The point (2, 200) shows that defeating 2 enemies will earn you 200 points.
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- A. The point (1.75, 14) shows that travelling 14 miles will take 1.75 hours.
- B. The point (8, 1) shows that it takes 1 hours to travel 8 miles.
- C. The point (0.5, 4) shows that it takes 0.5 hours to travel 4 miles.
- D. The point (14, 1.75) shows that travelling 14 miles will take 1.75 hours.

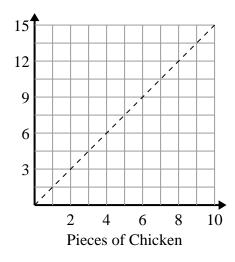


- A. The point (1.5, 150) shows that it takes 1.5 minutes to print 150 pages.
- B. The point (200, 2) shows that printing 200 pages will take 2 minutes.
- C. The point (2.5, 250) shows that it takes 2.5 minutes to print 250 pages.
- D. The point (3.5, 350) shows that it takes 3.5 minutes to print 350 pages.

- **C,D**
- 2 **A.C**
- 3. **A,C,D**



1)



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

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

C. The point (10.5, 7) shows that 7 pieces of chicken will cost \$10.5.

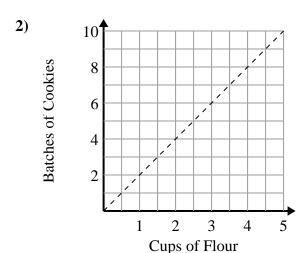
D. The point (9, 13.5) shows that 9 pieces of chicken will cost \$13.5.

Answers

. _____

2. _____

3. _____

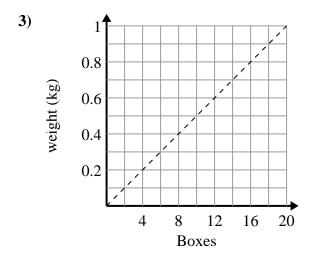


A. The point (1, 0.5) shows that 0.5 cup of flour will make 1 batch of cookies.

B. The point (4, 2) shows that 4 batches of cookies require 2 cups of flour.

C. The point (3, 1.5) shows that 3 batches of cookies require 1.5 cups of flour.

D. The point (2.5, 5) shows that 5 batches of cookies require 2.5 cups of flour.

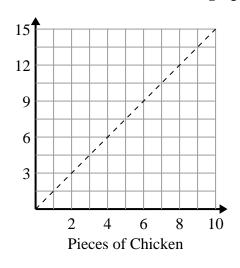


A. The point (12, 0.6) shows that 0.6 kilograms is the weight of 12 boxes.

B. The point (0.2, 4) shows that 0.2 kilograms is the weight of 4 boxes.

C. The point (14, 0.7) shows that 14 boxes weigh 0.7 kilograms.

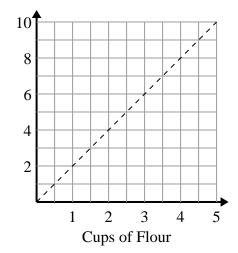
D. The point (2, 0.1) shows that 2 boxes weigh 0.1 kilograms.



- A. The point (5, 7.5) shows that 5 pieces of chicken will cost \$7.5.
- B. The point (1, 1.5) shows that with \$1.5 you can buy 1 piece of chicken.
- C. The point (10.5, 7) shows that 7 pieces of chicken will cost \$10.5.
- D. The point (9, 13.5) shows that 9 pieces of chicken will cost \$13.5.

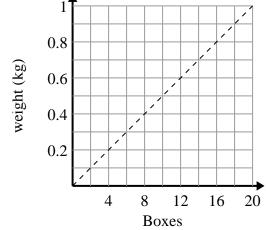
2)

Batches of Cookies



- A. The point (1, 0.5) shows that 0.5 cup of flour will make 1 batch of cookies.
- B. The point (4, 2) shows that 4 batches of cookies require 2 cups of flour.
- C. The point (3, 1.5) shows that 3 batches of cookies require 1.5 cups of flour.
- D. The point (2.5, 5) shows that 5 batches of cookies require 2.5 cups of flour.

3)



- A. The point (12, 0.6) shows that 0.6 kilograms is the weight of 12 boxes.
- B. The point (0.2, 4) shows that 0.2 kilograms is the weight of 4 boxes.
- C. The point (14, 0.7) shows that 14 boxes weigh 0.7 kilograms.
- D. The point (2, 0.1) shows that 2 boxes weigh 0.1 kilograms.

A,B,D