Determine which statements about the graph are true.

1) A. The point (2, 0.5) shows that buying 0.5 pounds of meat will cost $2.
B. The point (1, 0.25) shows that $1 will buy you 0.25 pound of meat.
C. The point (1.75, 7) shows that buying 1.75 pounds of meat will cost $7.
D. The point (1.25, 5) shows that $5 will buy you 1.25 pounds of meat.

2) A. The point (700, 7) shows that defeating 7 enemies will earn you 700 points.
B. The point (300, 3) shows that you would earn 300 points for defeating 3 enemies.
C. The point (3, 300) shows that defeating 3 enemies will earn you 300 points.
D. The point (4, 400) shows that defeating 4 enemies will earn you 400 points.

3) A. The point (3, 1.5) shows that 1.5 cups of flour will make 3 batches of cookies.
B. The point (7, 3.5) shows that 3.5 cups of flour will make 7 batches of cookies.
C. The point (3, 6) shows that 3 cups of flour will make 6 batches of cookies.
D. The point (8, 4) shows that 4 cups of flour will make 8 batches of cookies.
Determine which statements about the graph are true.

1) A. The point (2, 0.5) shows that buying 0.5 pounds of meat will cost $2.
   B. The point (1, 0.25) shows that $1 will buy you 0.25 pound of meat.
   C. The point (1.75, 7) shows that buying 1.75 pounds of meat will cost $7.
   D. The point (1.25, 5) shows that $5 will buy you 1.25 pounds of meat.

2) A. The point (700, 7) shows that defeating 7 enemies will earn you 700 points.
   B. The point (300, 3) shows that you would earn 300 points for defeating 3 enemies.
   C. The point (3, 300) shows that defeating 3 enemies will earn you 300 points.
   D. The point (4, 400) shows that defeating 4 enemies will earn you 400 points.

3) A. The point (3, 1.5) shows that 1.5 cups of flour will make 3 batches of cookies.
   B. The point (7, 3.5) shows that 3.5 cups of flour will make 7 batches of cookies.
   C. The point (3, 6) shows that 3 cups of flour will make 6 batches of cookies.
   D. The point (8, 4) shows that 4 cups of flour will make 8 batches of cookies.
Determine which statements about the graph are true.

1) The point $(0.5, 4)$ shows that it takes 0.5 hours to travel 4 miles.
   - A.

   The point $(8, 1)$ shows that it takes 1 hour to travel 8 miles.
   - B.

   The point $(4, 0.5)$ shows that travelling 4 miles will take 0.5 hours.
   - C.

   The point $(1.25, 10)$ shows that it takes 1.25 hours to travel 10 miles.
   - D.

2) The point $(5, 50)$ shows that mowing 5 lawns will earn you $50.
   - A.

   The point $(9, 90)$ shows that mowing 9 lawns will earn you $90.
   - B.

   The point $(70, 7)$ shows that mowing 7 lawns will earn you $70.
   - C.

   The point $(3, 30)$ shows that mowing 3 lawns will earn you $30.
   - D.

3) The point $(4, 8)$ shows that 4 cups of flour will make 8 batches of cookies.
   - A.

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

   The point $(0.5, 1)$ shows that 1 batch of cookies require 0.5 cup of flour.
   - C.

   The point $(3, 1.5)$ shows that 1.5 cups of flour will make 3 batches of cookies.
   - D.

Answers:
1. A, D
2. A, B, D
3. A, C
Determine which statements about the graph are true.

1)

A. The point (0.5, 4) shows that it takes 0.5 hours to travel 4 miles.
B. The point (8, 1) shows that it takes 1 hours to travel 8 miles.
C. The point (4, 0.5) shows that travelling 4 miles will take 0.5 hours.
D. The point (1.25, 10) shows that it takes 1.25 hours to travel 10 miles.

2)

A. The point (5, 50) shows that mowing 5 lawns will earn you $50.
B. The point (9, 90) shows that mowing 9 lawns will earn you $90.
C. The point (70, 7) shows that mowing 7 lawns will earn you $70.
D. The point (3, 30) shows that mowing 3 lawns will earn you $30.

3)

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

Answers

1. A,D
2. A,B,D
3. A,C
Determine which statements about the graph are true.

1) A. The point (8, 1) shows that it takes 1 hour to travel 8 miles.
   B. The point (1.75, 14) shows that travelling 14 miles will take 1.75 hours.
   C. The point (1.25, 10) shows that it takes 1.25 hours to travel 10 miles.
   D. The point (12, 1.5) shows that travelling 12 miles will take 1.5 hours.

2) A. The point (2.25, 18) shows that it would cost $18 for 2.25 pounds.
   B. The point (1.5, 12) shows that it would cost $12 for 1.5 pounds.
   C. The point (14, 1.75) shows that 1.75 pounds will cost $14.
   D. The point (2, 16) shows that it would cost $16 for 2 pounds.

3) A. The point (4, 400) shows that defeating 4 enemies will earn you 400 points.
   B. The point (2, 200) shows that defeating 2 enemies will earn you 200 points.
   C. The point (7, 700) shows that defeating 7 enemies will earn you 700 points.
   D. The point (400, 4) shows that you would earn 400 points for defeating 4 enemies.
Determine which statements about the graph are true.

1) 
A. The point (8 , 1) shows that it takes 1 hours to travel 8 miles.
B. The point (1.75 , 14) shows that travelling 14 miles will take 1.75 hours.
C. The point (1.25 , 10) shows that it takes 1.25 hours to travel 10 miles.
D. The point (12 , 1.5) shows that travelling 12 miles will take 1.5 hours.

2) 
A. The point (2.25 , 18) shows that it would cost $18 for 2.25 pounds.
B. The point (1.5 , 12) shows that it would cost $12 for 1.5 pounds.
C. The point (14 , 1.75) shows that 1.75 pounds will cost $14.
D. The point (2 , 16) shows that it would cost $16 for 2 pounds.

3) 
A. The point (4 , 400) shows that defeating 4 enemies will earn you 400 points.
B. The point (2 , 200) shows that defeating 2 enemies will earn you 200 points.
C. The point (7 , 700) shows that defeating 7 enemies will earn you 700 points.
D. The point (400 , 4) shows that you would earn 400 points for defeating 4 enemies.

Answer Key
1. B,C
2. A,B,D
3. A,B,C
Determine which statements about the graph are true.

1) A. The point (14, 1.75) shows that it takes 1.75 hours to travel 14 miles.
B. The point (1.25, 10) shows that it takes 1.25 hours to travel 10 miles.
C. The point (1.5, 12) shows that travelling 12 miles will take 1.5 hours.
D. The point (8, 1) shows that travelling 8 miles will take 1 hours.

2) A. The point (7.5, 5) shows that with $7.50 you can buy 5 pieces of chicken.
B. The point (7, 10.5) shows that with $10.50 you can buy 7 pieces of chicken.
C. The point (3, 2) shows that with $3.00 you can buy 2 pieces of chicken.
D. The point (4, 6) shows that 4 pieces of chicken will cost $6.00.

3) A. The point (2, 500) shows that drinking 2 sodas will mean you consumed 500 calories.
B. The point (1000, 4) shows that to consume 1000 calories you'd have to drink 4 sodas.
C. The point (1750, 7) shows that drinking 7 sodas will mean you consumed 1750 calories.
D. The point (1500, 6) shows that drinking 6 sodas will mean you consumed 1500 calories.
Determine which statements about the graph are true.

1)  
A. The point (14, 1.75) shows that it takes 1.75 hours to travel 14 miles.
B. The point (1.25, 10) shows that it takes 1.25 hours to travel 10 miles.
C. The point (1.5, 12) shows that travelling 12 miles will take 1.5 hours.
D. The point (8, 1) shows that travelling 8 miles will take 1 hours.

2)  
A. The point (7.5, 5) shows that with $7.50 you can buy 5 pieces of chicken.
B. The point (7, 10.5) shows that with $10.50 you can buy 7 pieces of chicken.
C. The point (3, 2) shows that with $3.00 you can buy 2 pieces of chicken.
D. The point (4, 6) shows that 4 pieces of chicken will cost $6.00.

3)  
A. The point (2, 500) shows that drinking 2 sodas will mean you consumed 500 calories.
B. The point (1000, 4) shows that to consume 1000 calories you’d have to drink 4 sodas.
C. The point (1750, 7) shows that drinking 7 sodas will mean you consumed 1750 calories.
D. The point (1500, 6) shows that drinking 6 sodas will mean you consumed 1500 calories.
Determine which statements about the graph are true.

1) A. The point (1000, 4) shows that drinking 4 sodas will mean you consumed 1000 calories.
   B. The point (1500, 6) shows that to consume 1500 calories you'd have to drink 6 sodas.
   C. The point (500, 2) shows that drinking 2 sodas will mean you consumed 500 calories.
   D. The point (7, 1750) shows that to consume 1750 calories you'd have to drink 7 sodas.

2) A. The point (9, 6) shows that with $9.00 you can buy 6 pieces of chicken.
   B. The point (5, 7.5) shows that 5 pieces of chicken will cost $7.50.
   C. The point (7, 10.5) shows that 7 pieces of chicken will cost $10.50.
   D. The point (8, 12) shows that 8 pieces of chicken will cost $12.00.

3) A. The point (50, 5) shows that mowing 5 lawns will earn you $50.
   B. The point (9, 90) shows that mowing 9 lawns will earn you $90.
   C. The point (40, 4) shows that you would earn $40 for mowing 4 lawns.
   D. The point (60, 6) shows that mowing 6 lawns will earn you $60.
Determine which statements about the graph are true.

1) A. The point (1000, 4) shows that drinking 4 sodas will mean you consumed 1000 calories.
B. The point (1500, 6) shows that to consume 1500 calories you’d have to drink 6 sodas.
C. The point (500, 2) shows that drinking 2 sodas will mean you consumed 500 calories.
D. The point (7, 1750) shows that to consume 1750 calories you’d have to drink 7 sodas.

2) A. The point (9, 6) shows that with $9.00 you can buy 6 pieces of chicken.
B. The point (5, 7.5) shows that 5 pieces of chicken will cost $7.50.
C. The point (7, 10.5) shows that 7 pieces of chicken will cost $10.50.
D. The point (8, 12) shows that 8 pieces of chicken will cost $12.00.

3) A. The point (50, 5) shows that mowing 5 lawns will earn you $50.
B. The point (9, 90) shows that mowing 9 lawns will earn you $90.
C. The point (40, 4) shows that you would earn $40 for mowing 4 lawns.
D. The point (60, 6) shows that mowing 6 lawns will earn you $60.
Determine which statements about the graph are true.

1) A. The point (5, 500) shows that defeating 5 enemies will earn you 500 points.
B. The point (2, 200) shows that you would earn 200 points for defeating 2 enemies.
C. The point (700, 7) shows that defeating 7 enemies will earn you 700 points.
D. The point (900, 9) shows that defeating 9 enemies will earn you 900 points.

2) A. The point (200, 8) shows that you get 200 pieces of candy in 8 boxes.
B. The point (225, 9) shows that you get 225 pieces of candy in 9 boxes.
C. The point (6, 150) shows that 6 boxes of candy contain 150 pieces of candy.
D. The point (3, 75) shows that you get 75 pieces of candy in 3 boxes.

3) A. The point (4, 40) shows that you would earn $40 for mowing 4 lawns.
B. The point (2, 20) shows that mowing 2 lawns will earn you $20.
C. The point (9, 90) shows that mowing 9 lawns will earn you $90.
D. The point (40, 4) shows that you would earn $40 for mowing 4 lawns.
Determine which statements about the graph are true.

1) A. The point (5, 500) shows that defeating 5 enemies will earn you 500 points.
   B. The point (2, 200) shows that you would earn 200 points for defeating 2 enemies.
   C. The point (700, 7) shows that defeating 7 enemies will earn you 700 points.
   D. The point (900, 9) shows that defeating 9 enemies will earn you 900 points.

2) A. The point (200, 8) shows that you get 200 pieces of candy in 8 boxes.
   B. The point (225, 9) shows that you get 225 pieces of candy in 9 boxes.
   C. The point (6, 150) shows that 6 boxes of candy contain 150 pieces of candy.
   D. The point (3, 75) shows that you get 75 pieces of candy in 3 boxes.

3) A. The point (4, 40) shows that you would earn $40 for mowing 4 lawns.
   B. The point (2, 20) shows that mowing 2 lawns will earn you $20.
   C. The point (9, 90) shows that mowing 9 lawns will earn you $90.
   D. The point (40, 4) shows that you would earn $40 for mowing 4 lawns.

Answers:
1. A, B
2. C, D
3. A, B, C
Determine which statements about the graph are true.

1) A. The point (8, 12) shows that with $12.00 you can buy 8 pieces of chicken.
   B. The point (9, 6) shows that with $9.00 you can buy 6 pieces of chicken.
   C. The point (2, 3) shows that with $3.00 you can buy 2 pieces of chicken.
   D. The point (3, 4.5) shows that 3 pieces of chicken will cost $4.50.

2) A. The point (0.5, 2) shows that buying 0.5 pounds of meat will cost $2.
   B. The point (7, 1.75) shows that buying 1.75 pounds of meat will cost $7.
   C. The point (5, 1.25) shows that buying 1.25 pounds of meat will cost $5.
   D. The point (1.75, 7) shows that buying 1.75 pounds of meat will cost $7.

3) A. The point (16, 2) shows that it takes 2 hours to travel 16 miles.
   B. The point (1, 8) shows that it takes 1 hours to travel 8 miles.
   C. The point (8, 1) shows that it takes 1 hours to travel 8 miles.
   D. The point (1.25, 10) shows that it takes 1.25 hours to travel 10 miles.
Determine which statements about the graph are true.

1) A. The point (8 , 12) shows that with $12.00 you can buy 8 pieces of chicken.
   B. The point (9 , 6) shows that with $9.00 you can buy 6 pieces of chicken.
   C. The point (2 , 3) shows that with $3.00 you can buy 2 pieces of chicken.
   D. The point (3 , 4.5) shows that 3 pieces of chicken will cost $4.50.

2) A. The point (0.5 , 2) shows that buying 0.5 pounds of meat will cost $2.
   B. The point (7 , 1.75) shows that buying 1.75 pounds of meat will cost $7.
   C. The point (5 , 1.25) shows that buying 1.25 pounds of meat will cost $5.
   D. The point (1.75 , 7) shows that buying 1.75 pounds of meat will cost $7.

3) A. The point (16 , 2) shows that it takes 2 hours to travel 16 miles.
   B. The point (1 , 8) shows that it takes 1 hours to travel 8 miles.
   C. The point (8 , 1) shows that it takes 1 hours to travel 8 miles.
   D. The point (1.25 , 10) shows that it takes 1.25 hours to travel 10 miles.
Determine which statements about the graph are true.

1)  
- A. The point (27, 9) shows that it will take 27 lemons to make 9 glasses of lemonade.
- B. The point (9, 3) shows that making 3 glasses of lemonade will take 9 lemons.
- C. The point (7, 21) shows that making 7 glasses of lemonade will take 21 lemons.
- D. The point (3, 9) shows that making 3 glasses of lemonade will take 9 lemons.

2)  
- A. The point (100, 1) shows that it takes 1 minute to print 100 pages.
- B. The point (4, 400) shows that it takes 4 minutes to print 400 pages.
- C. The point (4.5, 450) shows that printing 450 pages will take 4.5 minutes.
- D. The point (3, 300) shows that it takes 3 minutes to print 300 pages.

3)  
- A. The point (800, 8) shows that you would earn 800 points for defeating 8 enemies.
- B. The point (700, 7) shows that defeating 7 enemies will earn you 700 points.
- C. The point (6, 600) shows that you would earn 600 points for defeating 6 enemies.
- D. The point (8, 800) shows that defeating 8 enemies will earn you 800 points.

Answers:
1. ____________
2. ____________
3. ____________
Determine which statements about the graph are true.

1) A. The point (27, 9) shows that it will take 27 lemons to make 9 glasses of lemonade.
   B. The point (9, 3) shows that making 3 glasses of lemonade will take 9 lemons.
   C. The point (7, 21) shows that making 7 glasses of lemonade will take 21 lemons.
   D. The point (3, 9) shows that making 3 glasses of lemonade will take 9 lemons.

2) A. The point (100, 1) shows that it takes 1 minute to print 100 pages.
   B. The point (4, 400) shows that it takes 4 minutes to print 400 pages.
   C. The point (4.5, 450) shows that printing 450 pages will take 4.5 minutes.
   D. The point (3, 300) shows that it takes 3 minutes to print 300 pages.

3) A. The point (800, 8) shows that you would earn 800 points for defeating 8 enemies.
   B. The point (700, 7) shows that defeating 7 enemies will earn you 700 points.
   C. The point (6, 600) shows that you would earn 600 points for defeating 6 enemies.
   D. The point (8, 800) shows that defeating 8 enemies will earn you 800 points.

Answers

1. C,D
2. B,C,D
3. C,D
Determine which statements about the graph are true.

1)

A. The point (9, 2250) shows that to consume 2250 calories you'd have to drink 9 sodas.
B. The point (4, 1000) shows that to consume 1000 calories you'd have to drink 4 sodas.
C. The point (1750, 7) shows that drinking 7 sodas will mean you consumed 1750 calories.
D. The point (750, 3) shows that to consume 750 calories you'd have to drink 3 sodas.

2)

A. The point (3, 0.75) shows that $3 will buy you 0.75 pounds of meat.
B. The point (2.25, 9) shows that $9 will buy you 2.25 pounds of meat.
C. The point (8, 2) shows that buying 2 pounds of meat will cost $8.
D. The point (1, 0.25) shows that $1 will buy you 0.25 pound of meat.

3)

A. The point (250, 2.5) shows that it takes 2.5 minutes to print 250 pages.
B. The point (0.5, 50) shows that printing 50 page will take 0.5 minutes.
C. The point (300, 3) shows that it takes 3 minutes to print 300 pages.
D. The point (1.5, 150) shows that printing 150 pages will take 1.5 minutes.
Determine which statements about the graph are true.

1) A. The point (9, 2250) shows that to consume 2250 calories you'd have to drink 9 sodas.
   B. The point (4, 1000) shows that to consume 1000 calories you'd have to drink 4 sodas.
   C. The point (1750, 7) shows that drinking 7 sodas will mean you consumed 1750 calories.
   D. The point (750, 3) shows that to consume 750 calories you'd have to drink 3 sodas.

2) A. The point (3, 0.75) shows that $3 will buy you 0.75 pounds of meat.
   B. The point (2.25, 9) shows that $9 will buy you 2.25 pounds of meat.
   C. The point (8, 2) shows that buying 2 pounds of meat will cost $8.
   D. The point (1, 0.25) shows that $1 will buy you 0.25 pound of meat.

3) A. The point (250, 2.5) shows that it takes 2.5 minutes to print 250 pages.
   B. The point (0.5, 50) shows that printing 50 pages will take 0.5 minutes.
   C. The point (300, 3) shows that it takes 3 minutes to print 300 pages.
   D. The point (1.5, 150) shows that printing 150 pages will take 1.5 minutes.

Answers
1. A,B
2. B
3. B,D
1. **A.** The point (60 , 6) shows that you would earn $60 for mowing 6 lawns.
   
   **B.** The point (10 , 1) shows that you would earn $10 for mowing 1 lawn.
   
   **C.** The point (2 , 20) shows that you would earn $20 for mowing 2 lawns.
   
   **D.** The point (5 , 50) shows that you would earn $50 for mowing 5 lawns.

2. **A.** The point (9 , 4.5) shows that 4.5 cups of flour will make 9 batches of cookies.
   
   **B.** The point (1 , 0.5) shows that 0.5 cup of flour will make 1 batch of cookies.
   
   **C.** The point (4.5 , 9) shows that 9 batches of cookies require 4.5 cups of flour.
   
   **D.** The point (3 , 6) shows that 3 cups of flour will make 6 batches of cookies.

3. **A.** The point (50 , 0.5) shows that printing 50 page will take 0.5 minutes.
   
   **B.** The point (250 , 2.5) shows that it takes 2.5 minutes to print 250 pages.
   
   **C.** The point (1.5 , 150) shows that it takes 1.5 minutes to print 150 pages.
   
   **D.** The point (450 , 4.5) shows that it takes 4.5 minutes to print 450 pages.
Determine which statements about the graph are true.

1. A. The point (60, 6) shows that you would earn $60 for mowing 6 lawns.
   B. The point (10, 1) shows that you would earn $10 for mowing 1 lawn.
   C. The point (2, 20) shows that you would earn $20 for mowing 2 lawns.
   D. The point (5, 50) shows that you would earn $50 for mowing 5 lawns.

2. A. The point (9, 4.5) shows that 4.5 cups of flour will make 9 batches of cookies.
   B. The point (1, 0.5) shows that 0.5 cup of flour will make 1 batch of cookies.
   C. The point (4.5, 9) shows that 9 batches of cookies require 4.5 cups of flour.
   D. The point (3, 6) shows that 3 cups of flour will make 6 batches of cookies.

3. A. The point (50, 0.5) shows that printing 50 page will take 0.5 minutes.
   B. The point (250, 2.5) shows that it takes 2.5 minutes to print 250 pages.
   C. The point (1.5, 150) shows that it takes 1.5 minutes to print 150 pages.
   D. The point (450, 4.5) shows that it takes 4.5 minutes to print 450 pages.

Answers

1. C,D
2. C,D
3. C