



Determine which statement or statements are true. If none write 'none'.

Answers

- 1) green apples = 3 , red apples = 6
- A. The ratio of green apples to red apples is 6:3
  - B. The ratio of red apples to green apples is 3:6
  - C. For every 3 red apples there are 6 green apples
  - D. For every 6 red apples there are 3 green apples
- 2) texts sent = 3 , calls made = 7
- A. The ratio of calls made to texts sent was 3:7
  - B. For every 7 texts sent there were 3 calls made
  - C. For every 3 calls made there were 7 texts sent
  - D. For every 3 texts sent there were 7 calls made
- 3) diet sodas = 4 , regular sodas = 9
- A. The ratio of regular sodas to diet sodas sold is 9:4
  - B. For every 4 diet sodas sold there are 9 regular sodas sold
  - C. For every 9 regular sodas sold there are 4 diet sodas sold
  - D. The ratio of regular sodas to diet sodas sold is 4:9
- 4) large popcorns = 7 , small popcorns = 6
- A. The ratio of large popcorns to small popcorns sold is 6:7
  - B. For every 6 small popcorns sold there are 7 large popcorns sold
  - C. The ratio of large popcorns to small popcorns sold is 7:6
  - D. The ratio of small popcorns to large popcorns sold is 7:6
- 5) cats = 4 , dogs = 7
- A. For every 4 cats there are 7 dogs
  - B. For every 4 dogs there are 7 cats
  - C. The ratio of dogs to cats is 4:7
  - D. For every 7 cats there are 4 dogs
- 6) pushups = 2 , sit-ups = 7
- A. For every 2 pushups done there were 7 sit-ups done
  - B. The ratio of sit-ups done to pushups done is 7:2
  - C. For every 7 sit-ups done there were 2 pushups done
  - D. For every 7 pushups done there were 2 sit-ups done

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_



Determine which statement or statements are true. If none write 'none'.

- 1) green apples = 3 , red apples = 6
- A. The ratio of green apples to red apples is 6:3
  - B. The ratio of red apples to green apples is 3:6
  - C. For every 3 red apples there are 6 green apples
  - D. For every 6 red apples there are 3 green apples
- 2) texts sent = 3 , calls made = 7
- A. The ratio of calls made to texts sent was 3:7
  - B. For every 7 texts sent there were 3 calls made
  - C. For every 3 calls made there were 7 texts sent
  - D. For every 3 texts sent there were 7 calls made
- 3) diet sodas = 4 , regular sodas = 9
- A. The ratio of regular sodas to diet sodas sold is 9:4
  - B. For every 4 diet sodas sold there are 9 regular sodas sold
  - C. For every 9 regular sodas sold there are 4 diet sodas sold
  - D. The ratio of regular sodas to diet sodas sold is 4:9
- 4) large popcorns = 7 , small popcorns = 6
- A. The ratio of large popcorns to small popcorns sold is 6:7
  - B. For every 6 small popcorns sold there are 7 large popcorns sold
  - C. The ratio of large popcorns to small popcorns sold is 7:6
  - D. The ratio of small popcorns to large popcorns sold is 7:6
- 5) cats = 4 , dogs = 7
- A. For every 4 cats there are 7 dogs
  - B. For every 4 dogs there are 7 cats
  - C. The ratio of dogs to cats is 4:7
  - D. For every 7 cats there are 4 dogs
- 6) pushups = 2 , sit-ups = 7
- A. For every 2 pushups done there were 7 sit-ups done
  - B. The ratio of sit-ups done to pushups done is 7:2
  - C. For every 7 sit-ups done there were 2 pushups done
  - D. For every 7 pushups done there were 2 sit-ups done

Answers

1. D
2. D
3. A,B,C
4. B,C
5. A
6. A,B,C