



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

Answers

1) boys = 9 , girls = 6

- A. The ratio of girls to boys is 9:6
- B. For every 6 girls there are 9 boys
- C. For every 9 boys there are 6 girls
- D. The ratio of boys to girls is 9:6

1. _____

2. _____

3. _____

2) cats = 3 , dogs = 9

- A. The ratio of dogs to cats is 3:9
- B. The ratio of cats to dogs is 9:3
- C. The ratio of cats to dogs is 3:9
- D. For every 3 dogs there are 9 cats

4. _____

5. _____

6. _____

3) texts sent = 8 , calls made = 9

- A. For every 8 calls made there were 9 texts sent
- B. For every 8 texts sent there were 9 calls made
- C. For every 9 texts sent there were 8 calls made
- D. The ratio of texts sent to calls made was 8:9

4) green apples = 8 , red apples = 7

- A. The ratio of green apples to red apples is 8:7
- B. For every 8 green apples there are 7 red apples
- C. The ratio of red apples to green apples is 7:8
- D. For every 7 red apples there are 8 green apples

5) large popcorns = 3 , small popcorns = 9

- A. The ratio of large popcorns to small popcorns sold is 3:9
- B. For every 3 large popcorns sold there are 9 small popcorns sold
- C. For every 3 small popcorns sold there are 9 large popcorns sold
- D. For every 9 large popcorns sold there are 3 small popcorns sold

6) diet sodas = 7 , regular sodas = 8

- A. For every 8 regular sodas sold there are 7 diet sodas sold
- B. The ratio of regular sodas to diet sodas sold is 8:7
- C. The ratio of diet sodas to regular sodas sold is 7:8
- D. For every 8 diet sodas sold there are 7 regular sodas sold



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

- 1) boys = 9 , girls = 6
- A. The ratio of girls to boys is 9:6
 - B. For every 6 girls there are 9 boys
 - C. For every 9 boys there are 6 girls
 - D. The ratio of boys to girls is 9:6
- 2) cats = 3 , dogs = 9
- A. The ratio of dogs to cats is 3:9
 - B. The ratio of cats to dogs is 9:3
 - C. The ratio of cats to dogs is 3:9
 - D. For every 3 dogs there are 9 cats
- 3) texts sent = 8 , calls made = 9
- A. For every 8 calls made there were 9 texts sent
 - B. For every 8 texts sent there were 9 calls made
 - C. For every 9 texts sent there were 8 calls made
 - D. The ratio of texts sent to calls made was 8:9
- 4) green apples = 8 , red apples = 7
- A. The ratio of green apples to red apples is 8:7
 - B. For every 8 green apples there are 7 red apples
 - C. The ratio of red apples to green apples is 7:8
 - D. For every 7 red apples there are 8 green apples
- 5) large popcorns = 3 , small popcorns = 9
- A. The ratio of large popcorns to small popcorns sold is 3:9
 - B. For every 3 large popcorns sold there are 9 small popcorns sold
 - C. For every 3 small popcorns sold there are 9 large popcorns sold
 - D. For every 9 large popcorns sold there are 3 small popcorns sold
- 6) diet sodas = 7 , regular sodas = 8
- A. For every 8 regular sodas sold there are 7 diet sodas sold
 - B. The ratio of regular sodas to diet sodas sold is 8:7
 - C. The ratio of diet sodas to regular sodas sold is 7:8
 - D. For every 8 diet sodas sold there are 7 regular sodas sold

Answers

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