



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

Answers

1) pushups = 4 , sit-ups = 7

- A. The ratio of sit-ups done to pushups done is 4:7
- B. The ratio of pushups done to sit-ups done is 4:7
- C. For every 4 pushups done there were 7 sit-ups done
- D. The ratio of pushups done to sit-ups done is 7:4

1. _____

2. _____

3. _____

2) large popcorns = 8 , small popcorns = 3

- A. The ratio of large popcorns to small popcorns sold is 8:3
- B. The ratio of small popcorns to large popcorns sold is 8:3
- C. The ratio of large popcorns to small popcorns sold is 3:8
- D. For every 3 large popcorns sold there are 8 small popcorns sold

4. _____

5. _____

6. _____

3) cats = 3 , dogs = 5

- A. For every 5 dogs there are 3 cats
- B. The ratio of dogs to cats is 5:3
- C. For every 3 dogs there are 5 cats
- D. For every 5 cats there are 3 dogs

4) diet sodas = 6 , regular sodas = 9

- A. For every 9 regular sodas sold there are 6 diet sodas sold
- B. The ratio of diet sodas to regular sodas sold is 9:6
- C. For every 6 regular sodas sold there are 9 diet sodas sold
- D. The ratio of diet sodas to regular sodas sold is 6:9

5) boys = 8 , girls = 6

- A. For every 8 boys there are 6 girls
- B. The ratio of boys to girls is 6:8
- C. The ratio of girls to boys is 8:6
- D. For every 8 girls there are 6 boys

6) green apples = 8 , red apples = 2

- A. The ratio of green apples to red apples is 8:2
- B. For every 8 red apples there are 2 green apples
- C. The ratio of red apples to green apples is 8:2
- D. The ratio of green apples to red apples is 2:8



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- 3) cats = 3 , dogs = 5
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- 5) boys = 8 , girls = 6
- A. For every 8 boys there are 6 girls
 - B. The ratio of boys to girls is 6:8
 - C. The ratio of girls to boys is 8:6
 - D. For every 8 girls there are 6 boys
- 6) green apples = 8 , red apples = 2
- A. The ratio of green apples to red apples is 8:2
 - B. For every 8 red apples there are 2 green apples
 - C. The ratio of red apples to green apples is 8:2
 - D. The ratio of green apples to red apples is 2:8

Answers

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