

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

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

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____

Name:

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- <u>Answers</u>
- A,B,C
- A,B,D