

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

- 1) pushups = 9 , sit-ups = 5
- A. For every 5 sit-ups done there were 9 pushups done
 - B. The ratio of sit-ups done to pushups done is 5:9
 - C. The ratio of pushups done to sit-ups done is 9:5
 - D. For every 5 pushups done there were 9 sit-ups done
- 2) cats = 2 , dogs = 4
- A. For every 4 dogs there are 2 cats
 - B. The ratio of dogs to cats is 4:2
 - C. For every 4 cats there are 2 dogs
 - D. The ratio of cats to dogs is 2:4
- 3) large popcorns = 7 , small popcorns = 9
- A. The ratio of small popcorns to large popcorns sold is 7:9
 - B. The ratio of large popcorns to small popcorns sold is 7:9
 - C. The ratio of small popcorns to large popcorns sold is 9:7
 - D. For every 9 large popcorns sold there are 7 small popcorns sold
- 4) nails used = 6 , bird houses built = 2
- A. For every 6 bird houses built there were 2 nails used
 - B. The ratio of nails used to bird houses built was 2:6
 - C. For every 2 bird houses built there were 6 nails used
 - D. The ratio of nails used to bird houses built was 6:2
- 5) boys = 9 , girls = 7
- A. For every 7 girls there are 9 boys
 - B. The ratio of boys to girls is 7:9
 - C. For every 9 boys there are 7 girls
 - D. The ratio of boys to girls is 9:7
- 6) green apples = 9 , red apples = 8
- A. The ratio of green apples to red apples is 9:8
 - B. For every 8 green apples there are 9 red apples
 - C. For every 9 red apples there are 8 green apples
 - D. The ratio of red apples to green apples is 9:8

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

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