

**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. For every 9 sit-ups done there were 5 pushups done
 - D. The ratio of pushups done to sit-ups done is 9:5
- 2) diet sodas = 5 , regular sodas = 2
- A. The ratio of diet sodas to regular sodas sold is 2:5
 - B. The ratio of diet sodas to regular sodas sold is 5:2
 - C. The ratio of regular sodas to diet sodas sold is 5:2
 - D. For every 2 regular sodas sold there are 5 diet sodas sold
- 3) nails used = 3 , bird houses built = 8
- A. For every 8 bird houses built there were 3 nails used
 - B. The ratio of nails used to bird houses built was 8:3
 - C. The ratio of nails used to bird houses built was 3:8
 - D. The ratio of bird houses built to nails used was 8:3
- 4) large popcorns = 7 , small popcorns = 4
- A. The ratio of large popcorns to small popcorns sold is 7:4
 - B. The ratio of large popcorns to small popcorns sold is 4:7
 - C. The ratio of small popcorns to large popcorns sold is 7:4
 - D. For every 4 small popcorns sold there are 7 large popcorns sold
- 5) boys = 9 , girls = 6
- A. For every 9 boys there are 6 girls
 - B. For every 9 girls there are 6 boys
 - C. For every 6 boys there are 9 girls
 - D. The ratio of boys to girls is 9:6
- 6) texts sent = 5 , calls made = 6
- A. The ratio of texts sent to calls made was 5:6
 - B. For every 5 calls made there were 6 texts sent
 - C. The ratio of texts sent to calls made was 6:5
 - D. The ratio of calls made to texts sent was 5:6

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

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