



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

Answers

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

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_



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Answers

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