

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

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

67 | 50 | 33 |

## Name:

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- . \_\_\_\_**C**
- 2. **B,C,D** 
  - . <u>B</u>
- 4. **B,C,D**
- 5. **B,C,D**
- 6. **A,D**