Reasoning Questions for Competitive Exams

1. Look at this series: 2, 1, (1/2), (1/4), What number should come next?
A. (1/3)
B. (1/8)
C. (2/8)
D. (1/16)
Answer: (B)
2. Look at this series: 7, 10, 8, 11, 9, 12, What number should come next?
A. 7
B. 10
C. 12
D. 13
Answer: (B)
<u>Directions to Solve</u>
(Each problem consists of three statements. Based on the first two statements, the third statement may be true, false, or uncertain.)
3. Tanya is older than Eric.
3. Tanya is older than Eric.
3. Tanya is older than Eric. Cliff is older than Tanya.
3. Tanya is older than Eric.Cliff is older than Tanya.Eric is older than Cliff.
3. Tanya is older than Eric.Cliff is older than Tanya.Eric is older than Cliff.If the first two statements are true, the third statement is
3. Tanya is older than Eric. Cliff is older than Tanya. Eric is older than Cliff. If the first two statements are true, the third statement is A. true

4. Blueberries cost more than strawberries.
Blueberries cost less than raspberries.
Raspberries cost more than strawberries and blueberries.
If the first two statements are true, the third statement is
A. true
B. false
C. uncertain
Answer: (A)
5. All the trees in the park are flowering trees.
Some of the trees in the park are dogwoods.
All dogwoods in the park are flowering trees.
If the first two statements are true, the third statement is
A. true
B. false
C. uncertain
Answer: (A)