6.2.3.

1. (int x , int y)

2. (99,44+5)

3. 55

4. (k, i+j, 99)

6.3.3.

1. True 2. False 3. True 4.True 5.False

6. False 7. True 8. False 9. False 10.True

6.5.1

1. 2

2. 0.50

3. 9.50

6.5.2

1. findLCM()

2. 4

Assessment

1. The meaning of declaration of final is MAX\_BOX\_SCORE\_LENGTH is constant.
2. The result (inning) would change.
3. If I did not initialize sentinel then the array kept showing result.
4. Game of MAX\_BOX\_SCORE\_LENGTH set final number of loops.
5. If the score in each half inning is guaranteed to be <=9 then the score would change the number of inning.
6. Compared between lab2 and lab3, Lab3 have array method to get the number of array of home score and visitor score.
7. The v is same as teamBoxScore[i].
8. The parameter teamBoxScore can be use to find the number of score and also display the score of visitor and home score.
9. 20. Because MAX\_BOX\_SCORE\_LENGTH is 20 and it does not change.
10. Similarity between printBoxScore and gameScore, is both class use scanner array of teamBoxScore.
11. The difference is gamescore just calculate total score of teamboxScore but printBoxScore print out BoxScore for each valid half inning in teamboxScore array.
12. The minimum number of calls to gamescore in result is 0.
13. The maximum number of calls to gamescore in result is 20.
14. The minimum number of calls to gamescore in gameIsOver is 0.
15. The maximum number of calls to gamescore in gameIsOver is 9.