**Muscle Quiz result of students with and without case study.**

|  |  |
| --- | --- |
| Group AQuiz result for class with the case study | Group BQuiz result of class without the case study |
| 7 | 7 |
| 8 | 6 |
| 8 | 7 |
| 10 | 5 |
| 9 | 6 |
| 6 | 8 |
| 10 | 5 |
| 9 | 7 |
| 8 | 9 |
| 7 | 5 |
| 5 | 4 |
| 9 | 9 |
| 8 | 10 |
| 9 | 6 |
| 8 | 5 |
| 7 | 8 |
| 10 | 6 |
| 10 | 7 |
| 6 | 5 |

 Group A average score 8.10 Group B avg. score 6.5

 The group with the case study shows the improved score.