|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Test Case No. | Sub-case | Input size | Input values | Expected output | Actual output | Match (Y/N) |
| 1 | A | 1 | [20] | Min: 20  Max: 20  Avg: 20 | Min: 20  Max: 20  Avg: 20 | Y |
|  | B | 2 | [15, 35] | Min: 15  Max: 35  Avg: 25 | Min: 15  Max: 35  Avg: 25 | Y |
| 2 | A | 0 | [] | Error: Input cannot be blank | Error: Input cannot be blank | Y |
| 3 | A | 3 | [10, -10, 30] | Min: -10  Max: 30  Avg: 10 | Min: -10  Max: 30  Avg: 10 | Y |
| 4 | A | 4 | [-50, 20, 150, 25] | Min: -50  Max: 150  Avg: 36.25 | Min: -50  Max: 150  Avg: 36.25 | Y |
|  | B | 3 | [10, abc, 30] | abc not accepted  Min: 10  Max: 30  Avg: 20 | Min: 10  Max: 30  Avg: 20 | Y |
| 5 | A | 2 | [2\*\*31 – 1, -2\*\*31] | Please enter a valid number (Does not accept symbols) | Please enter a valid number | Y |
| 6 | A | 3 | [10, 10, 10] | Min: 10  Max: 10  Avg: 10 | Min: 10  Max: 10  Avg: 10 | Y |