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| --- | --- | --- |
| **Respon****den**  | **Data *Pre-test*** | **Jumlah** |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** | **19** | **20** | **21** | **22** | **23** | **24** | **25** | **26** | **27** | **28** | **29** | **30** | **31** | **32** | **33** | **34** | **34** | **36** |
| **1** | 5 | 5 | 4 | 4 | 5 | 4 | 3 | 5 | 5 | 5 | 3 | 3 | 5 | 5 | 3 | 5 | 5 | 5 | 4 | 2 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 4 | 3 | 4 | 5 | 5 | 2 | 5 | 4 | 157 |
| **2** | 3 | 1 | 3 | 2 | 5 | 4 | 1 | 1 | 3 | 5 | 3 | 2 | 5 | 4 | 5 | 4 | 3 | 5 | 5 | 1 | 5 | 3 | 3 | 2 | 5 | 5 | 4 | 5 | 3 | 1 | 3 | 5 | 1 | 1 | 1 | 1 | 113 |
| **3** | 3 | 4 | 3 | 5 | 4 | 4 | 3 | 4 | 4 | 5 | 5 | 1 | 5 | 5 | 3 | 3 | 4 | 3 | 5 | 2 | 3 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 2 | 4 | 5 | 5 | 5 | 5 | 4 | 148 |
| **4** | 3 | 2 | 1 | 5 | 5 | 5 | 4 | 1 | 5 | 5 | 4 | 1 | 5 | 4 | 4 | 5 | 4 | 5 | 4 | 2 | 1 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 2 | 5 | 4 | 5 | 4 | 4 | 132 |
| **5** | 3 | 4 | 3 | 5 | 4 | 4 | 3 | 4 | 4 | 5 | 2 | 1 | 5 | 5 | 4 | 4 | 3 | 4 | 4 | 2 | 3 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 2 | 4 | 5 | 5 | 5 | 5 | 4 | 146 |
| **6** | 3 | 5 | 3 | 5 | 4 | 4 | 3 | 4 | 4 | 5 | 2 | 3 | 4 | 3 | 3 | 3 | 1 | 4 | 3 | 2 | 5 | 1 | 2 | 3 | 5 | 4 | 4 | 3 | 3 | 3 | 2 | 5 | 4 | 5 | 4 | 4 | 125 |
| **7** | 2 | 3 | 4 | 1 | 5 | 4 | 5 | 3 | 5 | 4 | 4 | 1 | 5 | 4 | 4 | 4 | 5 | 5 | 4 | 2 | 2 | 4 | 4 | 5 | 4 | 2 | 3 | 3 | 5 | 5 | 2 | 5 | 3 | 4 | 4 | 2 | 131 |
| **8** | 4 | 5 | 4 | 4 | 5 | 5 | 4 | 5 | 5 | 5 | 5 | 1 | 4 | 1 | 3 | 2 | 2 | 5 | 3 | 1 | 4 | 5 | 5 | 4 | 4 | 4 | 5 | 2 | 5 | 4 | 4 | 5 | 4 | 3 | 2 | 3 | 136 |
| **9** | 5 | 5 | 4 | 5 | 5 | 5 | 3 | 5 | 5 | 5 | 4 | 2 | 5 | 4 | 4 | 4 | 4 | 3 | 5 | 1 | 4 | 5 | 4 | 3 | 4 | 5 | 4 | 4 | 5 | 5 | 1 | 5 | 5 | 5 | 5 | 5 | 152 |

**Lampiran 8**

|  |  |  |
| --- | --- | --- |
| **Respon****den** | **Data *Post-test*** | **Jumlah** |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** | **19** | **20** | **21** | **22** | **23** | **24** | **25** | **26** | **27** | **28** | **29** | **30** | **31** | **32** | **33** | **34** | **34** | **36** |
| **1** | 5 | 2 | 3 | 4 | 5 | 5 | 2 | 3 | 5 | 5 | 1 | 2 | 4 | 3 | 5 | 5 | 3 | 5 | 2 | 5 | 3 | 3 | 2 | 3 | 5 | 1 | 3 | 3 | 4 | 4 | 3 | 5 | 2 | 3 | 4 | 3 | 125 |
| **2** | 3 | 1 | 2 | 3 | 2 | 3 | 1 | 2 | 3 | 3 | 3 | 1 | 2 | 3 | 3 | 2 | 3 | 2 | 3 | 3 | 2 | 2 | 4 | 2 | 3 | 4 | 2 | 2 | 2 | 3 | 3 | 2 | 4 | 4 | 3 | 1 | 91 |
| **3** | 5 | 3 | 3 | 1 | 3 | 3 | 2 | 4 | 1 | 3 | 2 | 2 | 3 | 3 | 2 | 1 | 3 | 1 | 2 | 3 | 1 | 2 | 3 | 3 | 3 | 4 | 1 | 3 | 2 | 3 | 1 | 4 | 3 | 1 | 4 | 2 | 90 |
| **4** | 2 | 1 | 2 | 2 | 1 | 3 | 1 | 2 | 3 | 5 | 2 | 1 | 2 | 3 | 1 | 3 | 4 | 2 | 3 | 2 | 1 | 4 | 3 | 2 | 3 | 2 | 2 | 1 | 3 | 3 | 1 | 2 | 2 | 3 | 5 | 3 | 85 |
| **5** | 3 | 2 | 1 | 3 | 3 | 5 | 2 | 3 | 2 | 4 | 3 | 2 | 3 | 5 | 3 | 4 | 3 | 2 | 3 | 4 | 1 | 4 | 4 | 3 | 2 | 4 | 3 | 2 | 1 | 1 | 3 | 3 | 4 | 3 | 5 | 1 | 104 |
| **6** | 1 | 3 | 1 | 3 | 2 | 3 | 2 | 4 | 3 | 2 | 1 | 3 | 2 | 4 | 3 | 2 | 3 | 4 | 4 | 4 | 3 | 1 | 4 | 3 | 4 | 5 | 2 | 4 | 2 | 3 | 4 | 3 | 4 | 3 | 2 | 3 | 104 |
| **7** | 2 | 3 | 2 | 4 | 3 | 5 | 1 | 3 | 2 | 3 | 1 | 2 | 3 | 2 | 3 | 4 | 2 | 3 | 3 | 4 | 2 | 2 | 3 | 2 | 3 | 3 | 1 | 2 | 3 | 2 | 2 | 3 | 1 | 4 | 2 | 3 | 93 |
| **8** | 3 | 2 | 2 | 3 | 4 | 3 | 1 | 1 | 4 | 3 | 3 | 2 | 4 | 3 | 2 | 4 | 2 | 3 | 4 | 2 | 1 | 3 | 3 | 4 | 1 | 3 | 3 | 1 | 3 | 1 | 3 | 4 | 3 | 2 | 3 | 2 | 95 |
| **9** | 4 | 3 | 3 | 4 | 3 | 3 | 4 | 3 | 5 | 4 | 4 | 2 | 2 | 3 | 3 | 4 | 4 | 2 | 3 | 5 | 4 | 4 | 2 | 3 | 4 | 2 | 4 | 4 | 4 | 3 | 1 | 4 | 4 | 2 | 5 | 3 | 121 |

**Lampiran 9**