**NILAI KEMAMPUAN LITERASI SAINS SISWA PRETEST**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Nama Siswa** |  |  |  |  |  | **Nomor Soal** |  |  |  |  |  |  | **Jumlah Skor** | **Nilai** |
|  |  | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** |  |  |
| 1 | AAW | 1 | 1 | 1 | 4 | 4 | 4 | 4 | 4 | 4 | 1 | 4 | 1 | 33 | 69 |
| 2 | AJPP | 1 | 1 | 1 | 1 | 4 | 1 | 4 | 1 | 1 | 1 | 4 | 1 | 21 | 44 |
| 3 | AAS | 1 | 1 | 4 | 1 | 4 | 1 | 3 | 1 | 4 | 1 | 1 | 1 | 23 | 48 |
| 4 | BADA | 3 | 1 | 4 | 3 | 4 | 3 | 4 | 1 | 4 | 2 | 4 | 2 | 34 | 71 |
| 5 | CY | 1 | 1 | 3 | 4 | 4 | 3 | 4 | 4 | 4 | 1 | 4 | 1 | 34 | 71 |
| 6 | DPC | 1 | 1 | 4 | 1 | 4 | 1 | 4 | 4 | 4 | 1 | 4 | 1 | 28 | 58 |
| 7 | DPK | 1 | 1 | 4 | 2 | 4 | 2 | 1 | 1 | 4 | 1 | 4 | 1 | 26 | 54 |
| 8 | FZR | 1 | 1 | 4 | 3 | 4 | 2 | 4 | 3 | 4 | 1 | 4 | 1 | 32 | 67 |
| 9 | HS | 1 | 1 | 1 | 4 | 4 | 2 | 4 | 3 | 4 | 1 | 4 | 1 | 30 | 63 |
| 10 | KS | 1 | 1 | 4 | 1 | 4 | 1 | 4 | 1 | 4 | 2 | 1 | 1 | 25 | 52 |
| 11 | MZA | 1 | 1 | 4 | 3 | 4 | 2 | 4 | 2 | 4 | 1 | 1 | 2 | 29 | 59 |
| 12 | MRA | 3 | 1 | 2 | 2 | 4 | 1 | 4 | 1 | 4 | 1 | 4 | 1 | 28 | 58 |
| 13 | MRT | 1 | 1 | 1 | 3 | 4 | 2 | 4 | 4 | 4 | 1 | 4 | 1 | 30 | 63 |
| 14 | MAF | 1 | 1 | 1 | 4 | 4 | 2 | 4 | 1 | 4 | 1 | 4 | 1 | 28 | 58 |
| 15 | MALFIF | 1 | 1 | 1 | 3 | 4 | 2 | 4 | 4 | 4 | 1 | 4 | 1 | 30 | 63 |
| 16 | MAK | 2 | 1 | 4 | 1 | 4 | 2 | 4 | 1 | 1 | 1 | 4 | 1 | 26 | 54 |
| 17 | MF | 1 | 1 | 1 | 1 | 4 | 1 | 4 | 1 | 4 | 1 | 4 | 1 | 24 | 50 |
| 18 | MN | 2 | 2 | 4 | 1 | 4 | 2 | 4 | 3 | 4 | 1 | 4 | 1 | 32 | 67 |
| 19 | MRAJ | 1 | 1 | 4 | 1 | 4 | 1 | 4 | 1 | 4 | 1 | 4 | 1 | 27 | 56 |
| 20 | MAIA | 1 | 1 | 4 | 3 | 4 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 13 | 27 |
| 21 | MAR | 1 | 1 | 4 | 1 | 4 | 1 | 4 | 4 | 2 | 4 | 4 | 1 | 28 | 58 |
| 22 | NAS | 1 | 1 | 4 | 4 | 4 | 1 | 4 | 1 | 4 | 3 | 4 | 1 | 32 | 67 |
| 23 | NM | 2 | 1 | 4 | 1 | 4 | 2 | 4 | 1 | 1 | 1 | 4 | 1 | 26 | 54 |
| 24 | SNR | 1 | 1 | 4 | 1 | 4 | 1 | 4 | 2 | 4 | 1 | 4 | 1 | 28 | 58 |
| 25 | SIM | 1 | 1 | 1 | 3 | 4 | 2 | 4 | 1 | 4 | 2 | 0 | 0 | 23 | 48 |
| 26 | TNN | 1 | 1 | 4 | 3 | 4 | 4 | 4 | 3 | 4 | 2 | 0 | 1 | 31 | 65 |
| 27 | VAI | 1 | 1 | 3 | 2 | 4 | 2 | 4 | 1 | 4 | 1 | 4 | 1 | 28 | 58 |
| 28 | YRDCH | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 13 | 27 |
| 29 | AER | 1 | 1 | 1 | 3 | 4 | 2 | 4 | 3 | 4 | 1 | 4 | 1 | 29 | 62 |
| 30 | MZR | 1 | 1 | 4 | 3 | 4 | 1 | 3 | 3 | 4 | 3 | 4 | 1 | 32 | 67 |

**NILAI KEMAMPUAN LITERASI SAINS SISWA POSTTEST**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Nama Siswa** |  |  |  |  |  | **Nomor Soal** |  |  |  |  |  |  | **Jumlah Skor** | **Nilai** |
|  |  | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** |  |  |
| 1 | AAW | 4 | 4 | 4 | 4 | 4 | 1 | 1 | 3 | 1 | 4 | 4 | 4 | 38 | 79 |
| 2 | AJPP | 3 | 4 | 2 | 4 | 4 | 2 | 1 | 1 | 2 | 4 | 4 | 4 | 35 | 73 |
| 3 | AAS | 4 | 4 | 3 | 4 | 4 | 1 | 1 | 3 | 1 | 4 | 4 | 4 | 37 | 77 |
| 4 | BADA | 4 | 4 | 3 | 4 | 4 | 1 | 1 | 4 | 1 | 4 | 4 | 4 | 38 | 79 |
| 5 | CY | 4 | 4 | 4 | 4 | 4 | 1 | 1 | 2 | 1 | 4 | 4 | 4 | 37 | 77 |
| 6 | DPC | 4 | 4 | 3 | 4 | 4 | 3 | 3 | 2 | 1 | 4 | 1 | 4 | 37 | 77 |
| 7 | DPK | 4 | 1 | 3 | 4 | 4 | 1 | 1 | 2 | 1 | 4 | 4 | 4 | 33 | 69 |
| 8 | FZR | 4 | 4 | 2 | 4 | 4 | 3 | 2 | 1 | 4 | 4 | 4 | 0 | 36 | 75 |
| 9 | HS | 4 | 4 | 4 | 4 | 4 | 2 | 3 | 4 | 0 | 4 | 4 | 4 | 41 | 85 |
| 10 | KS | 4 | 4 | 3 | 4 | 4 | 1 | 1 | 2 | 1 | 4 | 1 | 4 | 33 | 69 |
| 11 | MZA | 4 | 4 | 3 | 4 | 4 | 1 | 1 | 4 | 1 | 4 | 1 | 4 | 35 | 73 |
| 12 | MRA | 4 | 4 | 1 | 4 | 4 | 1 | 1 | 2 | 1 | 4 | 4 | 4 | 34 | 71 |
| 13 | MRT | 4 | 1 | 2 | 3 | 4 | 3 | 2 | 3 | 3 | 4 | 4 | 4 | 37 | 77 |
| 14 | MAF | 4 | 1 | 2 | 4 | 4 | 2 | 1 | 2 | 2 | 4 | 4 | 4 | 33 | 69 |
| 15 | MALFIF | 4 | 4 | 3 | 4 | 4 | 1 | 1 | 3 | 1 | 4 | 1 | 1 | 34 | 71 |
| 16 | MAK | 4 | 4 | 3 | 4 | 1 | 3 | 2 | 2 | 3 | 4 | 4 | 4 | 38 | 79 |
| 17 | MF | 4 | 4 | 3 | 4 | 4 | 1 | 1 | 2 | 1 | 4 | 1 | 4 | 33 | 69 |
| 18 | MN | 4 | 4 | 2 | 3 | 4 | 2 | 1 | 2 | 2 | 4 | 4 | 4 | 36 | 75 |
| 19 | MRAJ | 4 | 4 | 3 | 4 | 1 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 37 | 77 |
| 20 | MAIA | 4 | 1 | 2 | 4 | 4 | 2 | 1 | 2 | 2 | 4 | 4 | 4 | 33 | 69 |
| 21 | MAR | 4 | 4 | 4 | 4 | 4 | 1 | 2 | 2 | 1 | 4 | 1 | 4 | 35 | 73 |
| 22 | NAS | 4 | 4 | 4 | 4 | 4 | 1 | 1 | 3 | 1 | 4 | 4 | 4 | 37 | 77 |
| 23 | NM | 4 | 4 | 4 | 4 | 4 | 1 | 1 | 4 | 1 | 4 | 4 | 4 | 39 | 80 |
| 24 | SNR | 4 | 1 | 3 | 4 | 4 | 1 | 1 | 3 | 1 | 4 | 1 | 4 | 31 | 65 |
| 25 | SIM | 4 | 4 | 3 | 4 | 1 | 0 | 0 | 2 | 1 | 4 | 4 | 4 | 31 | 65 |
| 26 | TNN | 4 | 4 | 4 | 4 | 4 | 1 | 1 | 3 | 1 | 4 | 1 | 4 | 35 | 73 |
| 27 | VAI | 4 | 4 | 4 | 4 | 4 | 1 | 2 | 2 | 1 | 4 | 4 | 4 | 38 | 79 |
| 28 | YRDCH | 4 | 1 | 2 | 3 | 4 | 1 | 1 | 3 | 1 | 4 | 1 | 4 | 29 | 60 |
| 29 | AER | 4 | 4 | 4 | 4 | 4 | 1 | 1 | 3 | 1 | 4 | 4 | 4 | 38 | 79 |
| 30 | MZR | 4 | 4 | 3 | 4 | 4 | 1 | 1 | 3 | 1 | 4 | 4 | 4 | 37 | 77 |

**Hasil Perhitungan Ketuntasan Indikator Literasi Sains PRETEST**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Nama Siswa** |  |  |  | **I-1** |  |  |  |  | **I-2** |  | **I-3** |  |
|  |  | **S1** | **S3** | **S5** | **S7** | **S8** | **S9** | **S11** | **S2** | **S6** | **S12** | **S4** | **S10** |
| **1** | **AAW** | **1** | **1** | **4** | **4** | **4** | **4** | **4** | **1** | **4** | **1** | **4** | **1** |
| **2** | **AAJP** | **1** | **1** | **4** | **4** | **1** | **1** | **4** | **1** | **1** | **1** | **1** | **1** |
| **3** | **AAS** | **1** | **4** | **4** | **3** | **1** | **4** | **1** | **1** | **1** | **1** | **1** | **1** |
| **4** | **BADA** | **3** | **4** | **4** | **4** | **1** | **4** | **4** | **1** | **3** | **2** | **3** | **2** |
| **5** | **CY** | **1** | **3** | **4** | **4** | **4** | **4** | **4** | **1** | **3** | **1** | **4** | **1** |
| **6** | **DPC** | **1** | **4** | **4** | **4** | **4** | **4** | **4** | **1** | **1** | **1** | **1** | **1** |
| **7** | **DPK** | **1** | **4** | **4** | **1** | **1** | **4** | **1** | **1** | **2** | **1** | **2** | **1** |
| **8** | **FZR** | **1** | **4** | **4** | **4** | **3** | **4** | **4** | **1** | **2** | **1** | **3** | **1** |
| **9** | **HS** | **1** | **1** | **4** | **4** | **3** | **4** | **4** | **1** | **2** | **1** | **4** | **1** |
| **10** | **KS** | **1** | **4** | **4** | **4** | **1** | **4** | **1** | **1** | **1** | **1** | **1** | **2** |
| **11** | **MZA** | **1** | **4** | **4** | **4** | **2** | **4** | **1** | **1** | **2** | **2** | **3** | **1** |
| **12** | **MRA** | **3** | **2** | **4** | **4** | **1** | **4** | **4** | **1** | **1** | **1** | **2** | **1** |
| **13** | **MRT** | **1** | **1** | **4** | **4** | **4** | **4** | **4** | **1** | **2** | **1** | **3** | **1** |
| **14** | **MAF** | **1** | **1** | **4** | **4** | **1** | **4** | **4** | **1** | **2** | **1** | **4** | **1** |
| **15** | **MALFIF** | **1** | **1** | **4** | **4** | **4** | **4** | **4** | **1** | **2** | **1** | **3** | **1** |
| **16** | **MAK** | **2** | **4** | **4** | **4** | **1** | **1** | **4** | **1** | **2** | **1** | **1** | **1** |
| **17** | **MF** | **1** | **1** | **4** | **4** | **1** | **4** | **4** | **1** | **1** | **1** | **1** | **1** |
| **18** | **MN** | **2** | **4** | **4** | **4** | **3** | **4** | **1** | **2** | **2** | **1** | **1** | **1** |
| **19** | **MRAJ** | **1** | **4** | **4** | **4** | **1** | **4** | **4** | **1** | **1** | **1** | **1** | **1** |
| **20** | **MAIA** | **1** | **4** | **4** | **0** | **0** | **0** | **0** | **1** | **0** | **0** | **3** | **0** |
| **21** | **MAR** | **1** | **4** | **4** | **4** | **4** | **2** | **4** | **1** | **1** | **1** | **1** | **4** |
| **22** | **NAS** | **1** | **4** | **4** | **4** | **1** | **4** | **4** | **1** | **1** | **1** | **4** | **3** |
| **23** | **NM** | **2** | **4** | **4** | **4** | **1** | **1** | **4** | **1** | **2** | **1** | **1** | **1** |
| **24** | **SNR** | **1** | **4** | **4** | **4** | **2** | **4** | **4** | **1** | **1** | **1** | **1** | **1** |
| **25** | **SIM** | **1** | **1** | **4** | **4** | **1** | **4** | **0** | **1** | **2** | **0** | **3** | **2** |
| **26** | **TNN** | **1** | **4** | **4** | **4** | **3** | **4** | **0** | **1** | **4** | **1** | **3** | **2** |
| **27** | **VAI** | **1** | **3** | **4** | **4** | **1** | **4** | **4** | **1** | **2** | **1** | **2** | **1** |
| **28** | **YRDCH** | **1** | **1** | **1** | **1** | **1** | **1** | **1** | **1** | **1** | **1** | **2** | **1** |
| **29** | **AER** | **1** | **1** | **4** | **4** | **3** | **4** | **4** | **1** | **2** | **1** | **3** | **1** |
| **30** | **MZR** | **1** | **4** | **4** | **3** | **3** | **4** | **4** | **1** | **1** | **1** | **3** | **3** |
|  | **Jumlah** |  |  |  | **601** |  |  |  |  | **113** |  | **109** |  |
|  | **Rata-rata** |  |  |  | **85,8** |  |  |  |  | **37,6** |  | **54,5** |  |

**Hasil Perhitungan Ketuntasan Indikator Literasi Sains POSTTEST**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Nama Siswa** |  |  |  | **I-1** |  |  |  |  | **I-2** |  | **I-3** |  |
|  |  | **S1** | **S2** | **S4** | **S5** | **S8** | **S10** | **S11** | **S3** | **S7** | **S9** | **S6** | **S12** |
| **1** | **AAW** | **4** | **1** | **3** | **4** | **3** | **4** | **4** | **4** | **1** | **1** | **1** | **4** |
| **2** | **AAJP** | **3** | **4** | **3** | **4** | **1** | **4** | **4** | **2** | **1** | **2** | **2** | **4** |
| **3** | **AAS** | **2** | **1** | **4** | **4** | **3** | **4** | **4** | **3** | **1** | **1** | **1** | **4** |
| **4** | **BADA** | **4** | **4** | **3** | **4** | **4** | **4** | **4** | **3** | **1** | **1** | **1** | **4** |
| **5** | **CY** | **3** | **2** | **2** | **4** | **2** | **4** | **4** | **4** | **1** | **1** | **1** | **4** |
| **6** | **DPC** | **4** | **3** | **1** | **4** | **2** | **4** | **1** | **3** | **3** | **1** | **3** | **4** |
| **7** | **DPK** | **2** | **1** | **4** | **4** | **2** | **4** | **4** | **3** | **1** | **1** | **1** | **4** |
| **8** | **FZR** | **4** | **4** | **2** | **4** | **1** | **4** | **4** | **2** | **2** | **4** | **3** | **0** |
| **9** | **HS** | **2** | **2** | **4** | **4** | **4** | **4** | **4** | **4** | **3** | **0** | **2** | **4** |
| **10** | **KS** | **4** | **4** | **2** | **4** | **2** | **4** | **1** | **3** | **1** | **1** | **1** | **4** |
| **11** | **MZA** | **2** | **1** | **4** | **1** | **4** | **4** | **1** | **3** | **1** | **1** | **1** | **4** |
| **12** | **MRA** | **4** | **4** | **2** | **2** | **2** | **4** | **4** | **1** | **1** | **1** | **1** | **4** |
| **13** | **MRT** | **2** | **1** | **3** | **4** | **3** | **4** | **4** | **2** | **2** | **3** | **3** | **4** |
| **14** | **MAF** | **2** | **1** | **4** | **2** | **2** | **4** | **4** | **2** | **1** | **2** | **2** | **4** |
| **15** | **MALFIF** | **4** | **1** | **3** | **4** | **3** | **4** | **1** | **3** | **1** | **1** | **1** | **1** |
| **16** | **MAK** | **4** | **4** | **3** | **1** | **2** | **4** | **4** | **3** | **2** | **3** | **3** | **4** |
| **17** | **MF** | **1** | **1** | **4** | **4** | **2** | **4** | **1** | **3** | **1** | **1** | **1** | **4** |
| **18** | **MN** | **1** | **4** | **3** | **2** | **2** | **4** | **4** | **2** | **1** | **2** | **2** | **4** |
| **19** | **MRAJ** | **3** | **1** | **4** | **1** | **3** | **4** | **4** | **3** | **3** | **3** | **3** | **4** |
| **20** | **MAIA** | **4** | **1** | **3** | **4** | **2** | **4** | **4** | **2** | **1** | **2** | **2** | **4** |
| **21** | **MAR** | **2** | **4** | **1** | **1** | **2** | **4** | **1** | **4** | **2** | **1** | **1** | **4** |
| **22** | **NAS** | **4** | **4** | **1** | **4** | **3** | **4** | **4** | **4** | **1** | **1** | **1** | **4** |
| **23** | **NM** | **2** | **4** | **2** | **1** | **4** | **4** | **4** | **4** | **1** | **1** | **1** | **4** |
| **24** | **SNR** | **1** | **1** | **4** | **4** | **3** | **4** | **1** | **3** | **1** | **1** | **1** | **4** |
| **25** | **SIM** | **1** | **4** | **4** | **1** | **2** | **4** | **4** | **3** | **0** | **1** | **0** | **4** |
| **26** | **TNN** | **2** | **1** | **4** | **4** | **3** | **4** | **1** | **4** | **1** | **1** | **1** | **4** |
| **27** | **VAI** | **2** | **4** | **4** | **4** | **2** | **4** | **4** | **4** | **2** | **1** | **1** | **4** |
| **28** | **YRDCH** | **2** | **1** | **3** | **1** | **3** | **4** | **1** | **2** | **1** | **1** | **1** | **4** |
| **29** | **AER** | **3** | **4** | **3** | **4** | **3** | **4** | **4** | **4** | **1** | **1** | **1** | **4** |
| **30** | **MZR** | **4** | **1** | **4** | **1** | **3** | **4** | **4** | **3** | **1** | **1** | **1** | **4** |
|  | **JUMLAH** |  |  |  | **626** |  |  |  |  | **172** |  | **157** |  |
|  | **RATA-RATA** |  |  |  | **89,4** |  |  |  |  | **57,3** |  | **78,5** |  |