

**DATA SISWA SMKN 48 JURUSAN TP4 JAKARTA**

<b>NO</b>	<b>NAMA</b>	<b>NIS</b>
1	ALIYA ADDAERANI	12857
2	AMILIA BAJEBER	12858
3	ANGGI SETIANDA SIREGAR	12859
4	ASYRAF NARARENDRA GUSMANOV	12860
5	AFFIFAH NUR ASRIANI	12578
6	AFIYAHNI	12579
7	ALIZA AMBARSARI	12580
8	AMIRAH SURYA SALSABILA	12581
9	AMY MONICA ESTERINA	12582
10	ANISA RETNIANTI	12583
11	APRILIA KHAERUNNISA	12584
12	ABDIKA PUTRA PRATAMA	12292
13	AMALIA SHINTA DEWI	12293
14	ANNISA NURUL HASANAH	12294
15	ANNISA OCTAVIANI	12295
16	BAGUS ADI PRADANA	12861
17	BALGIS	12862
18	DIAH AYU SEPTIANINGRUM	12863
19	DIAH SUCIANI	12586
20	DIYANY MELATI SYAFITERI	12587
21	DYAH ANJANI	12588
22	DWI SITI NURJANAH	12300
23	DIMAS PANJI PURNOMO	12296
24	DITTA ARDYANI	12297
25	DONA NURLIANA	12298
26	DWI NURHAYATI	12299
27	EVRIlda WINDA SARI	12864
28	ELLIS TASELA DIKVI	12589
29	EMA NURHIKMAH	12590
30	FAISAL HAFIS	12865
31	FANNY PUSPITA SARI	12866
32	FATIMATUS ZAHRO	12867
33	FITRI DANU AYUSTINA	12868
34	FATHAN AZMI	12591
35	FAZALIKA SALMIATI FAUZIAH	12592
36	FITRI UMI RAHMAWATI	12301
37	GERALDO	12869
38	GILANG RABBANI	12302
39	HERMAWAN AGUNG WIDIATMOKO	12870
40	HANNI SHABRINA	12593
41	INDAH MAYANG SARI	12594
42	INDAH MAYANGTI	12595
43	IIS NANIYA	12303
44	INDAH KARTIKA LESTARI	12304
45	INDRI NOVADIYANTI	12305

46	IRMA MAHISAH	12306
47	KIKI AMELIA DEVI	12307
48	LENA	12871
49	LIYANA	12308
50	MELYAN EKA LARASATI	12872
51	MERDIKA ARDIANTI PUTRI	12873
52	MUHAMMAD ILHAMI	12874
53	MUHAMMAD RAFLY SAIDINA	12875
54	MUNA RAHMAWATI	12876
55	MARTIA AVIVA	12596
56	MELATI FEBRIYANTI	12597
57	M. ARDHANY YUDHISTIRA ARFAN	12598
58	MYRA MONIAGA	12599
59	MAUDYANA RIZKI AMALIA	12309
60	MAYANGSARI PUTRI	12310
61	MONICA JULIANE PUTRI	12311
62	MUTIARA HUSNA	12312
63	NABILA ANGGRAINY	12877
64	NIKEN PUTRI SEKARINI	12878
65	NINA REFYANTI	12601
66	NAUFAL THOMY UTAMA	12314
67	NOVALIN PERMATA	12602
68	NUR AZIZAH	12603
69	NADIA LISTA SALSABILA	12313
70	NURUL ISTIKOMAH	12315
71	POPPY FADHILAH	12879
72	QATRUNNADA RAMADHANTI MAGHFIROH	12880
73	RAKA DWI PUTRA ADNAN MIRAJ	12881
74	RAYNI DELYA HAFNI	12882
75	RAZYA ARFAHSYAD SIDI UMAR	12883
76	RENOVA HUTAGAOL	12884
77	RIFQI LUAY ALAUDDIN	12604
78	RAHMAH SALSABILAH	12316
79	RINNEKE RAHMASARI	12317
80	RIZKA HANIFAH	12318
81	SISKA SEPTIANA PUTRI	12885
82	SOFI ANGGRAINI	12886
83	SITI NUR HALIMAH	12606
84	SALSADILA AURA OKTOTYO	12320
85	SEKAR SASRI PRAMESTHI	12321
86	SYARIFA NURALIA	12322
87	THOMAS HALOMOAN ARDHI NUGROHO	12887
88	ULFI DAMAYANTI	12888
89	VIDYA MELINKA	12323
90	WILDA AMALIA	12607
91	ZAQIYA RACHMAWATI	12608

SUMBER: TU SMKN48 JAKARTA



## TABEL INDUK

NO	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14
1	3	4	4	3	3	3	3	2	4	2	2	2	3	3
2	3	3	4	3	3	4	4	3	3	3	2	2	4	4
3	4	4	3	4	4	3	4	4	4	4	3	4	3	4
4	4	3	4	4	3	4	4	4	2	4	3	3	4	4
5	4	3	4	4	3	4	4	3	3	3	4	3	4	4
6	2	3	4	3	2	4	3	2	3	3	3	3	4	3
7	3	4	3	4	4	4	3	4	4	2	3	2	3	3
8	4	4	3	4	3	3	4	3	4	4	3	3	3	4
9	3	3	4	3	4	4	4	3	3	4	4	3	4	4
10	4	3	4	3	3	4	3	3	3	3	3	3	4	3
11	3	4	3	4	4	3	3	4	4	4	3	4	3	3
12	4	3	4	4	3	4	4	3	3	4	4	3	4	4
13	2	3	4	3	2	4	3	2	4	4	3	3	4	3
14	3	4	3	4	4	3	4	4	4	3	4	4	4	4
15	4	4	3	4	3	4	4	3	4	3	3	3	4	4
16	3	3	4	3	2	4	4	3	3	3	4	3	4	4
17	4	3	4	3	3	4	3	3	3	3	3	3	4	3
18	3	4	3	4	4	3	3	4	4	3	3	4	3	3
19	4	4	3	4	4	3	4	4	4	3	3	4	3	4
20	4	3	4	4	3	4	4	4	3	3	3	3	4	4
21	4	3	4	4	3	4	3	3	3	2	4	3	4	3
22	2	3	4	3	2	4	3	2	3	4	3	3	4	3
23	3	4	3	4	4	3	3	4	4	3	3	2	3	3
24	4	4	3	4	3	3	3	3	4	3	3	3	3	3

<b>25</b>	4	3	4	3	3	4	4	3	3	4	2	3	4	4
<b>26</b>	4	2	2	4	3	4	3	4	2	3	2	3	4	3
<b>27</b>	4	4	3	3	4	3	3	3	4	3	4	3	3	3
<b>28</b>	4	3	3	4	3	3	3	3	3	3	3	3	3	3
<b>29</b>	4	3	3	3	3	3	2	4	3	3	3	3	3	2
<b>30</b>	3	3	3	3	3	3	2	4	3	3	4	4	3	2
<b>31</b>	4	4	3	4	4	3	4	4	4	3	3	2	3	4
<b>32</b>	4	4	4	4	3	4	3	4	4	3	3	3	4	3
<b>33</b>	4	2	2	4	3	4	4	4	3	3	3	3	4	4
<b>34</b>	4	4	3	3	4	3	2	3	4	3	3	4	3	2
<b>35</b>	4	3	3	4	3	3	4	3	3	3	3	3	3	4
<b>36</b>	4	3	3	3	3	3	3	4	3	4	3	4	3	3
<b>37</b>	3	3	3	3	3	3	3	4	3	3	3	2	3	3
<b>38</b>	4	4	3	4	4	3	3	4	4	2	3	4	3	3
<b>39</b>	4	4	4	4	4	4	4	4	4	3	3	3	4	4
<b>40</b>	4	3	4	3	3	4	3	3	3	4	3	4	4	3
<b>41</b>	4	4	4	4	3	4	4	4	4	4	4	4	4	4
<b>42</b>	3	4	2	2	4	2	4	2	4	3	2	3	2	4
<b>43</b>	3	2	4	3	3	4	3	4	2	4	3	4	4	3
<b>44</b>	1	3	3	2	3	3	3	3	3	3	2	4	3	3
<b>45</b>	3	3	2	2	3	4	3	4	3	2	3	4	4	3
<b>46</b>	3	3	4	2	3	4	4	2	3	3	4	3	4	4
<b>47</b>	3	4	4	3	4	4	3	4	4	4	3	4	4	3
<b>48</b>	3	3	4	4	4	4	4	3	3	4	3	4	4	4
<b>49</b>	4	3	2	4	3	4	4	3	3	3	3	2	4	4
<b>50</b>	2	3	3	4	2	3	2	3	3	3	2	3	3	2
<b>51</b>	3	2	3	4	4	3	4	4	2	3	4	3	3	4

<b>52</b>	3	4	3	4	3	3	3	3	4	4	3	3	3	3
<b>53</b>	4	4	3	4	3	3	3	3	4	3	3	3	3	3
<b>54</b>	3	3	3	3	3	3	3	2	3	2	3	3	3	3
<b>55</b>	4	4	4	3	4	4	4	2	4	4	3	2	4	4
<b>56</b>	4	2	3	4	4	3	2	4	2	2	1	3	3	2
<b>57</b>	2	4	3	4	3	3	3	4	4	4	3	4	3	3
<b>58</b>	3	4	3	4	3	3	3	4	4	3	4	3	3	3
<b>59</b>	4	3	3	3	3	3	4	3	3	4	4	3	3	4
<b>60</b>	4	4	4	4	4	4	3	4	4	3	3	4	4	3
<b>61</b>	4	4	2	3	4	2	3	3	4	3	3	4	2	3
<b>62</b>	4	4	3	2	3	3	3	4	4	3	2	3	3	3
<b>63</b>	3	4	3	4	2	3	4	3	4	3	4	4	3	4
<b>64</b>	3	2	3	3	3	3	2	2	2	1	2	3	3	2
<b>65</b>	3	3	4	4	3	4	3	3	3	3	3	4	4	3
<b>66</b>	3	3	4	4	3	4	4	4	3	4	4	3	4	4
<b>67</b>	3	4	4	3	4	4	4	4	4	3	4	4	4	4
<b>68</b>	3	3	4	3	3	4	2	4	3	3	4	4	4	2
<b>69</b>	3	3	2	3	3	4	4	3	3	3	3	3	4	4
<b>70</b>	2	2	3	3	2	3	4	2	2	3	2	3	3	4
<b>71</b>	2	2	2	2	3	2	4	2	2	2	3	2	2	4
<b>72</b>	3	3	2	3	3	2	3	3	3	2	3	3	2	3
<b>73</b>	3	4	3	3	4	3	3	3	4	2	3	4	3	3
<b>74</b>	4	2	2	4	3	2	3	3	2	3	3	4	2	3
<b>75</b>	4	2	2	4	3	2	4	3	2	3	3	4	2	4
<b>76</b>	4	2	2	4	3	2	2	3	2	3	3	4	2	2
<b>77</b>	2	3	3	3	4	3	2	2	3	3	2	1	3	2
<b>78</b>	3	4	2	3	2	4	3	3	4	2	3	3	4	3

<b>79</b>	3	3	3	3	3	3	3	3	3	3	4	3	3	3	3
<b>80</b>	4	3	3	3	4	3	3	3	3	3	2	4	3	3	3
<b>81</b>	3	4	4	3	4	4	4	4	4	4	3	4	4	4	4

## TABEL PRE TEST

<b>NO</b>	<b>P1</b>	<b>P2</b>	<b>P3</b>	<b>P4</b>	<b>P5</b>	<b>P6</b>	<b>P7</b>	<b>P8</b>	<b>P9</b>	<b>P10</b>	<b>P11</b>	<b>P12</b>	<b>P13</b>	<b>P14</b>
<b>1</b>	3	3	2	3	2	4	4	3	3	4	2	2	4	4
<b>2</b>	3	4	3	4	4	3	4	3	4	4	3	3	3	4
<b>3</b>	3	4	4	3	4	4	2	3	4	3	2	3	4	2
<b>4</b>	4	4	3	4	4	3	3	3	4	2	3	3	3	3
<b>5</b>	3	2	2	3	3	2	3	2	2	4	3	3	2	3
<b>6</b>	3	2	3	3	3	3	3	2	2	2	2	2	3	3
<b>7</b>	3	3	2	3	3	4	4	3	3	3	2	2	4	4
<b>8</b>	4	4	3	4	4	3	4	4	4	4	3	4	3	4
<b>9</b>	4	3	4	4	3	4	4	4	3	4	3	3	4	4
<b>10</b>	4	3	4	4	3	4	4	3	3	3	4	3	4	4