

### Nilai Pretest

No	P1	P2	P3	P4	P5	TOTAL
1	0	0	1	1	1	3
2	1	1	0	0	0	2
3	1	1	0	0	0	2
4	0	0	0	0	0	0
5	0	0	0	1	1	2
6	0	0	0	0	0	0
7	0	1	1	0	0	2
8	0	0	0	0	0	0
9	1	0	0	1	1	3
10	1	0	0	1	1	3
11	0	1	0	0	1	2
12	1	0	0	0	1	2
13	0	0	0	0	0	0
14	0	1	0	1	1	3
15	1	1	1	0	1	4
16	0	0	1	1	1	3
17	0	0	0	0	0	0
18	0	0	0	0	0	0
19	0	0	0	0	1	1
20	0	0	0	0	1	1

### Nilai Posttest

NO	P1	P2	P3	P4	P5	TOTAL
1	1	1	1	1	1	5
2	1	1	1	1	1	5
3	1	1	1	1	1	5
4	1	1	1	1	1	5
5	1	1	1	1	1	5
6	1	1	1	0	1	4
7	1	0	1	1	1	4
8	1	1	1	1	1	5
9	1	1	1	1	1	5
10	1	1	1	1	1	5
11	1	1	1	1	1	5
12	1	1	1	1	1	5
13	1	1	1	1	1	5
14	1	1	1	1	1	5
15	1	1	1	1	1	5
16	1	1	1	1	1	5
17	1	1	1	1	1	5
18	1	0	0	1	0	2
19	0	1	1	1	1	4
20	0	1	1	0	1	3

NO	PRETEST	POSTEST
1	3	5
2	2	5
3	2	5
4	0	5
5	2	4
6	0	4
7	2	5
8	0	5
9	3	5
10	3	5
11	2	5
12	2	5
13	0	5
14	3	5
15	4	5
16	3	5
17	0	5
18	0	2
19	1	4
20	1	3