

```
2. python3 start_router.py large-1 (Python)
```

1	1	0
6	6	12
10	10	17
3	3	8
8	3	24
5	6	19
2	6	25
9	6	30
7	6	30
4	3	33

ID	NextHop	Cost
1	1	0
6	6	12
10	10	17
3	3	8
8	3	24
5	6	19
2	6	25
9	6	30
7	6	30
4	3	33

ID	NextHop	Cost
1	1	0
6	6	12
10	10	17
3	3	8
8	3	24
5	6	19
2	6	25
9	6	30
7	6	30
4	3	33

```
4. python3 start_router.py large-2 (Python)
6 5 13
7 7 5
4 4 13
9 5 17
8 4 22
1 5 25
10 7 19
3 7 32

ID NextHop Cost
2 2 0
5 5 6
6 5 13
7 7 5
4 4 13
9 5 17
8 4 22
1 5 25
10 7 19
3 7 32

ID NextHop Cost
2 2 0
5 5 6
6 5 13
7 7 5
4 4 13
9 5 17
8 4 22
1 5 25
10 7 19
3 7 32
```

```
5. python3 start_router.py large-3 (Python)
7 10 27

ID NextHop Cost
1 1 8
3 3 0
10 10 13
8 8 16
6 1 20
5 1 27
2 10 32
4 8 25
9 8 32
7 10 27

ID NextHop Cost
1 1 8
3 3 0
10 10 13
8 8 16
6 1 20
5 1 27
2 10 32
4 8 25
9 8 32
7 10 27
```

```
8. python3 start_router.py large-4 (Python)
```

3	8	25
---	---	----

ID	NextHop	Cost
9	9	7
4	4	0
2	2	13
8	8	9
5	9	18
6	9	25
7	2	18
1	8	33
10	8	21
3	8	25

ID	NextHop	Cost
9	9	7
4	4	0
2	2	13
8	8	9
5	9	18
6	9	25
7	2	18
1	8	33
10	8	21
3	8	25

```
10. python3 start_router.py large-5 (Python)
```

3	6	27
---	---	----

ID	NextHop	Cost
5	5	0
6	6	7
2	2	6
9	9	11
7	2	11
4	9	18
8	9	27
1	6	19
10	2	25
3	6	27

ID	NextHop	Cost
5	5	0
6	6	7
2	2	6
9	9	11
7	2	11
4	9	18
8	9	27
1	6	19
10	2	25
3	6	27

```
3. python3 start_router.py large-6 (Python)
10 1 29
3 1 20
8 5 34
9 5 18
7 5 18
4 5 25

ID NextHop Cost
5 5 7
6 6 0
1 1 12
2 5 13
10 1 29
3 1 20
8 5 34
9 5 18
7 5 18
4 5 25

ID NextHop Cost
5 5 7
6 6 0
1 1 12
2 5 13
10 1 29
3 1 20
8 5 34
9 5 18
7 5 18
4 5 25

ID NextHop Cost
5 5 7
6 6 0
1 1 12
2 5 13
10 1 29
3 1 20
8 5 34
9 5 18
7 5 18
4 5 25
```

```
7. python3 start_router.py large-7 (Python)
3 10 27

ID NextHop Cost
10 10 14
7 7 0
2 2 5
5 2 11
6 2 18
4 2 18
9 2 22
8 10 26
1 2 30
3 10 27

ID NextHop Cost
10 10 14
7 7 0
2 2 5
5 2 11
6 2 18
4 2 18
9 2 22
8 10 26
1 2 30
3 10 27
```

```
6. python3 start_router.py large-8 (Python)
```

7	10	26
ID	NextHop	Cost
8	8	0
3	3	16
10	10	12
4	4	9
1	3	24
6	4	34
5	4	27
2	4	22
9	4	16
7	10	26

ID	NextHop	Cost
8	8	0
3	3	16
10	10	12
4	4	9
1	3	24
6	4	34
5	4	27
2	4	22
9	4	16
7	10	26

```
9. python3 start_router.py large-9 (Python)
```

3	4	32
ID	NextHop	Cost
9	9	0
5	5	11
4	4	7
6	5	18
2	5	17
7	5	22
8	4	16
1	5	30
10	4	28
3	4	32

ID	NextHop	Cost
9	9	0
5	5	11
4	4	7
6	5	18
2	5	17
7	5	22
8	4	16
1	5	30
10	4	28
3	4	32

```
1. python3 start_router.py large-10 (Python)
```

9	8	28
ID	NextHop	Cost
1	1	17
10	10	0
3	3	13
8	8	12
7	7	14
6	1	29
5	7	25
2	7	19
4	8	21
9	8	28

ID	NextHop	Cost
1	1	17
10	10	0
3	3	13
8	8	12
7	7	14
6	1	29
5	7	25
2	7	19
4	8	21
9	8	28