

```
*Network Wolfe
*Vertices 20
 1 "m01"
 2 "m02"
 3 "m03"
 4 "m04"
 5 "m05"
 6 "f06"
 7 "f07"
 8 "f08"
 9 "f09"
10 "f10"
11 "f11"
12 "f12"
13 "f13"
14 "f14"
15 "f15"
16 "f16"
17 "f17"
18 "f18"
19 "f19"
20 "f20"
*Arcs :2 "kin"
 6 3
 6 7
 6 8
 6 9
 9 1
 9 16
11 1
11 12
13 2
13 14
13 15
16 1
16 17
19 1
19 20
*Edges :1 "interactions"
 1 2 2
 1 3 10
 1 4 4
 1 5 5
 1 6 5
 1 7 9
 1 8 7
 1 9 4
 1 10 3
 1 11 3
 1 12 7
 1 13 3
 1 14 2
 1 15 5
 1 16 1
 1 17 4
 1 18 1
 2 3 5
 2 4 1
 2 5 3
 2 6 1
 2 7 4
 2 8 2
 2 9 6
 2 10 2
 2 11 5
 2 12 4
 2 13 3
 2 14 2
 2 15 2
 2 16 6
 2 17 3
 2 18 1
 2 19 1
```

3 4 8
3 5 9
3 6 5
3 7 11
3 8 7
3 9 8
3 10 8
3 11 14
3 12 17
3 13 9
3 14 11
3 15 11
3 16 5
3 17 9
3 18 4
3 19 6
4 5 4
4 7 3
4 8 4
4 9 2
4 10 3
4 11 5
4 12 3
4 13 11
4 14 4
4 15 7
4 17 4
4 18 3
5 6 3
5 7 5
5 8 7
5 9 4
5 10 3
5 11 5
5 12 6
5 13 3
5 14 4
5 15 4
5 16 1
5 17 2
5 18 1
5 19 3
6 7 5
6 8 2
6 9 3
6 10 2
6 11 2
6 12 4
6 13 4
6 14 3
6 15 1
6 16 1
6 17 2
6 19 1
7 8 5
7 9 4
7 10 6
7 11 3
7 12 9
7 13 5
7 14 5
7 15 4
7 16 2
7 17 6
7 18 3
7 19 2
8 9 3
8 11 3
8 12 4
8 13 2
8 14 1
8 15 3
8 17 1

8	18	1
9	10	1
9	11	3
9	12	2
9	13	4
9	14	5
9	15	4
9	16	3
9	17	4
9	18	1
9	19	3
10	11	4
10	12	7
10	13	5
10	14	5
10	15	7
10	16	2
10	17	2
10	18	3
10	19	3
11	12	9
11	13	3
11	14	4
11	15	4
11	16	2
11	17	4
11	18	2
11	19	3
12	13	7
12	14	7
12	15	8
12	16	3
12	17	7
12	18	2
12	19	4
13	14	8
13	15	11
13	16	3
13	17	8
13	18	2
13	19	5
14	15	8
14	16	1
14	17	5
14	18	4
14	19	4
15	16	2
15	17	5
15	18	2
15	19	2
16	17	6
16	18	1
17	18	4
17	19	3
18	19	2
4	19	3
8	19	1
1	20	1
2	20	1
3	20	5
5	20	3
6	20	2
7	20	2
9	20	2
10	20	2
11	20	1
12	20	3
13	20	3
14	20	1
15	20	1
16	20	1
17	20	3
18	20	1

19 20 6

*Partition sex
% 1 - male, 2 - female
*Vertices 20

1
1
1
1
1
2
2
2
2
2
2
2
2
2
2
2
2
2
2
2
2
2
2

*Permutation rank
*Vertices 20

1
2
3
4
5
10
11
6
12
9
7
8
18
19
20
13
14
15
16
17

*Vector age
*Vertices 20

15
10
10
8
7
15
5
11
8
9
16
10
14
5
7
11
7
5
15
4