

```
*Vertices 11
1 "m1"
2 "pm"
3 "m2"
4 "m3"
5 "m4"
6 "m5"
7 "m6"
8 "m7"
9 "a1"
10 "a2"
11 "a3"
*Arcs
1 2
1 6
3 2
3 4
3 6
3 7
3 8
5 2
5 4
5 7
5 8
6 2
6 4
6 7
6 8
7 11
9 4
9 8
10 1
10 3
10 4
10 5
11 6
*Edges
1 3
4 7
4 8
5 6
7 8
2 8
7 9
8 11
9 11
```