

Practical 3

```
[1]: #covering relation
P=Poset({0:[1,2],1:[3,4]})
P.cover_relations()
```

```
[1]: [[0, 1], [0, 2], [1, 3], [1, 4]]
```

```
[2]: #hasse diagram
R=Poset((divisors(12),attrcall("divides")))
R.plot()
```

```
[2]:
```

