

Number of Vertices: 11

The adjacency array:

```
0 1 oo 2 oo 1 oo oo oo oo oo
1 0 2 oo oo 1 oo oo oo oo oo
oo 2 0 3 oo 2 oo oo oo oo oo
2 oo 3 0 1 oo oo oo oo oo oo
oo oo oo 1 0 3 oo oo oo oo oo
1 1 2 oo 3 0 2 oo oo oo oo
oo oo oo oo oo 2 0 1 oo 1 1
oo oo oo oo oo oo 1 0 1 3 oo
oo oo oo oo oo oo oo 1 0 1 oo
oo oo oo oo oo oo 1 3 1 0 2
oo oo oo oo oo oo 1 oo oo 2 0
```

Where oo is equal to: 30000

vertex: 1	vertex subscript added to the MST: 0
vertex: 5	vertex subscript added to the MST: 0
vertex: 2	vertex subscript added to the MST: 1
vertex: 3	vertex subscript added to the MST: 0
vertex: 4	vertex subscript added to the MST: 3
vertex: 6	vertex subscript added to the MST: 5
vertex: 7	vertex subscript added to the MST: 6
vertex: 8	vertex subscript added to the MST: 7
vertex: 9	vertex subscript added to the MST: 6
vertex: 10	vertex subscript added to the MST: 6
vertex: 10	vertex subscript added to the MST: 6