

Mass of N_2

```
graph LR; A[Mass of N2] --> B[Moles of N2]; B --> C[Moles of Si3N4];
```

A flowchart illustrating a chemical calculation process. It consists of three rectangular boxes with rounded corners and dark gray borders, connected by right-pointing arrows. The first box is yellow and contains the text 'Mass of N₂'. An arrow points from this box to a second, larger orange box containing 'Moles of N₂'. Another arrow points from the second box to a third, larger orange box containing 'Moles of Si₃N₄'.

Moles of N_2

Moles of
 Si_3N_4