





A terminal window titled "Terminal" with a timestamp of "Mar 11 16:29". The window contains a single tab titled "mca@localhost:~". The terminal shows the following commands and output:

```
[mca@localhost ~]$ vi factorial.sh
[mca@localhost ~]$ chmod +x factorial.sh
[mca@localhost ~]$ ./factorial.sh
enter the limit
5
120
[mca@localhost ~]$
```