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USP Lab-4

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11) Shell Script to print the combinations of number 123.

echo "The possible combinations of 1 2 3 are :"

C=1

for i in 1 2 3

do

for j in 1 2 3

do

for k in 1 2 3

do

echo \$i \$j \$k

C=\$((echo \$C + 1))

done

done

done.

```
hp@hp-HP-Pavilion-x360-Convertible-14-dh1xxx: ~/Desktop/USP
File Edit View Search Terminal Help
The possible combinations of 1 2 3 are:
1 1 1
1 1 2
1 1 3
1 2 1
1 2 2
1 2 3
1 3 1
1 3 2
1 3 3
2 1 1
2 1 2
2 1 3
2 2 1
2 2 2
2 2 3
2 3 1
2 3 2
2 3 3
3 1 1
3 1 2
3 1 3
3 2 1
3 2 2
```