

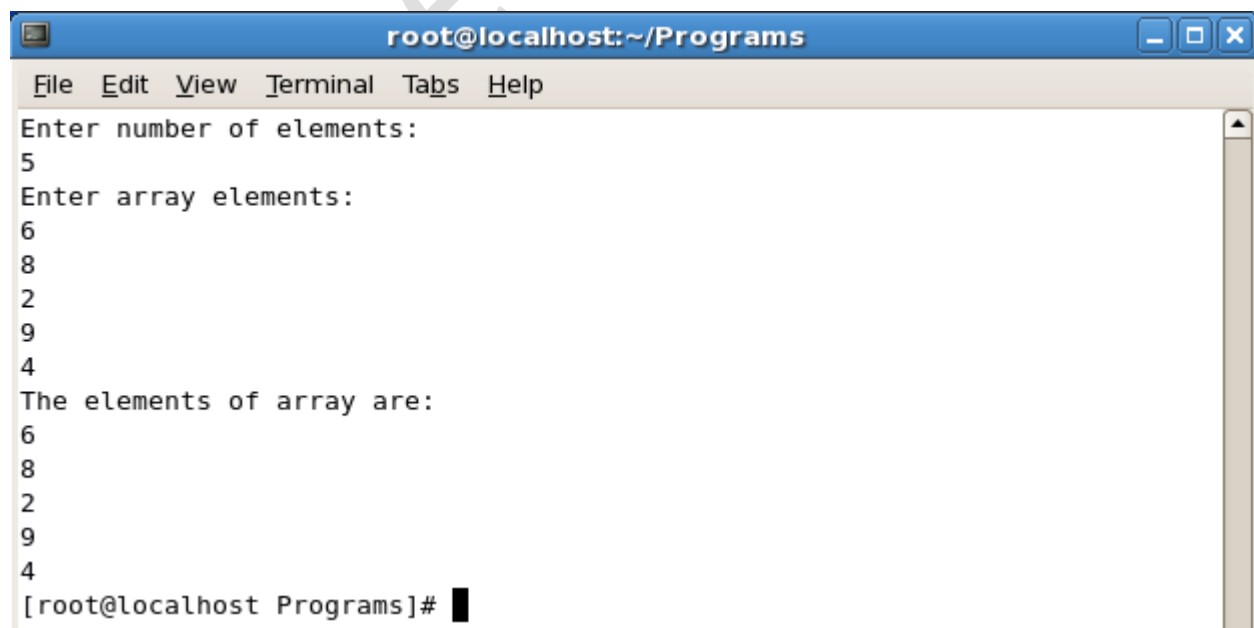
```
# Shell Program to Print an Array

clear

echo "Enter number of elements: "
read n

echo "Enter array elements: "
for ((i=0; i<n; i++))
do
    read a[$i]
done

echo "The elements of an array are: "
for ((i=0; i<n; i++))
do
    echo ${a[$i]}
done
```

Output:

```
root@localhost:~/Programs
File Edit View Terminal Tabs Help
Enter number of elements:
5
Enter array elements:
6
8
2
9
4
The elements of array are:
6
8
2
9
4
[root@localhost Programs]#
```