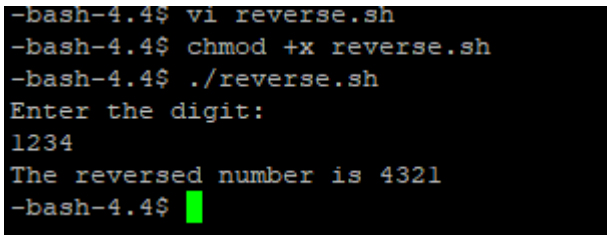
Shell Script – Reverse of Digit

Program

```
echo "Enter the digit:"
read n
rev=0
while [ $n -gt 0 ]
do
d=`expr $n % 10`
rev=`expr $rev \* 10 + $d`
n=`expr $n / 10`
done
echo "The reversed number is $rev"
```

OUTPUT :



Ex. No.: 3b) Shell Script – Fibbonacci Series

Program :

```
echo &amp;quot;Enter the number:&amp;quot;
read n
a=0
b=1
echo &amp;quot;fibonacci series&amp;quot;
echo &amp;quot;$a&amp;quot;
echo &amp;quot;$b&amp;quot;
for (( i=3; i&amp;lt;=n; i++ ))
do
c=`expr $a + $b`
echo &amp;quot;$c&amp;quot;
a=$b
b=$c
done
```

OUTPUT :