

CS23431 - OPERATING SYSTEM

EXP 3(A) SHELL SCRIPT – REVERSE OF DIGIT

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PROGRAM:

```
echo "Enter number" read number
rev=0
while [ $number -gt 0 ]; do rem=$(( $number %
    10 )) rev=$(( $rev * 10 + $rem ))
    number=$(( $number / 10 ))
done

echo "Reverse number is : $rev"
```

OUTPUT:

```
$ ./rev.sh
Enter number
254
Reverse number is : 452
```