

Q. Read an input from the user and print its multiplication table.

```
echo "Enter a number: "  
read n  
  
for num in {1..10..1}  
do  
    echo "$n X $num = $((($n*$num))"  
done
```

OUTPUT:

```
~/table$ ./table.sh  
Enter a number:  
4  
4 X 1 = 4  
4 X 2 = 8  
4 X 3 = 12  
4 X 4 = 16  
4 X 5 = 20  
4 X 6 = 24  
4 X 7 = 28  
4 X 8 = 32  
4 X 9 = 36  
4 X 10 = 40
```