

Reverse of 4 numbers return function:

```
main() : int
[
  int REV(int a, int b, int c, int d);
  int main()
  {
    int x, ones, tens, hundreds, thousands, reverse;
    printf("Enter any four digits number");
    scanf("%d", &x);
    ones= x%10;
    tens= (x/10)%10;
    hundreds= (x/100)%10;
    thousands= x/1000;
    reverse= REV (ones, tens, hundreds, thousands);
    printf("The reverse of the four digits number is:%d\n",reverse);
  }
  int REV(int a, int b, int c, int d){
    int reverse=a*1000+b*100+ c*10+d;
    return reverse;
  }
}
```

C:\Users\LENOVO\Desktop\Cr X + v

Enter any four digits number 9147

The reverse of the four digits number is: 7419

Process returned 0 (0x0)