

Answer on Question# 52659, Programming, Mat LAB

Write MATLAB scripts for the following:

To accept two numbers from the user and display armstrong number between these numbers.

Answer: a

```
low=input('Input begin of range: ');
high=input('Input end of range: ');
for i=low:high
    n=1;
    number=i;
    while number>0
        digit(n)=rem(number,10);
        n=n+1;
        number=floor(number/10);
    end
    sum=0;
    for j=1:n-1
        sum=sum+digit(j)^(n-1);
    end
    if (sum==i)
        fprintf(1,'Armstrong number is %g\n',i);
    end
end
```