

ALGORITHM TO PRINT REVERSE OF A GIVEN NUMBER

Step 1 - Start
Step 2 - Read num , temp , rev = 10 , i
Step 3 - while num != 0 if yes go to step 4 otherwise go to step 5
Step 4 - Process temp = num%10 , rev = rev*10+ temp,
 num = num/10 goto step 4
Step 5 - Print rev
Step 6- stop

ALGORITHM TO SMALLEST FROM 3 NUMBERS

Step 1 - Start
Step 2 - Read a , b , c
Step 3 - If a < b go to step4 otherwise go to step6
Step 4 - if a < c, print a smallest
Step 5 - else print c is smallest
Step 6 - if b > c print c is smallest
Step 7 - else b smallest
Step 8 - STOP