MOV AH, 0 ;reset AH before division  
 MOV AL,[myNum] ;move the inputed number to AL  
 DIV two ;div 123 / 2;  
 CMP AH,0  
 JNE inputIsPrime  
  
 ;If 123 % 2 = 0, output 123 / 2.  
 DIV ten  
 MOV DH,AH  
  
 SUB AL,'0'  
 MOV AH,2  
 MOV DL, AL  
 INT 21h  
  
 MOV divisionCalc,DH  
  
 MOV AH,2  
 MOV DL,DH  
 INT 21h  
 JMP endProg