61. Create a user define function named sum which accept 2 arguments (of integer type) and return the sum of them.   
62. Create a user define function named avg which pass array as argument (of integer type) and return its average value.  
63. Create a user define function named evenodd which accept one argument (of integer type) and return if the number is even or odd.  
64. Create a user define function named fact which accept one argument (of integer type) and return the factorial of given number.  
65. Create a user define function named prime which accept one argument (of integer type) and display that the no is prime or not. (no need to return value)  
66. Create a user define function named triangle which accept one argument (of integer type) and display a triangle like. (If you have given 4 as argument)  
1  
1 2  
1 2 3  
1 2 3 4  
67. Create a user define function named power which accept two arguments (of integer type)  (i) base (ii) expon and display the base^expon value.   
68. Create a user define function named Sroot which accept one argument (of integer type) and display the square root of that no.  
69. Create a user define function named ASCII which accept one argument (of character type) and display ASCII value of that character.  
70. Create a user define function named CHR which accept one argument (of integer type) and display character of that ASCII value.

71. Write a function to count the simple interest..  
72. Write a function  that count compound interest.  
73. Write a function to generate the square of any given number   
74. Write a function  which should work as a power function  
75. Write a functions to count the area of circle, triangle, rectangle and square.  
76. Write a function to print any character for n no of time.  
77. Write a function which should work as absolute function.    
78. Write a program witch demonstrate the use of pre and post increment and decrement operator also define the use of assignment operator like +=, -= , \*= , /=.  
80. Write a functions which should work like a isnum() ,isalpha() ,ischar() functions .  
81. Write a functions which should work like (1) asc() function which returns an integer value of given character(2) char() function which returns character value for given integer value.  
82. Write a function to interchange the two value a and b (Call By Reference) witch passes the 2 arguments in form of address of a and b variable with declaration like Void swap(int \*, int \*).  
83. Write a void function which count the area and perimeter of circle(Call By Reference) witch passes radius , address of  area variable and address of  perimeter variable with declaration like Void count(float , float \*, float \*)  
84. Write a function to count mean for discrete data. User has to pass only n no of values and address of first element of an array with declaration  like float mean(int \*,float \*)  
85. Write a function to find out maximum from of n no of values. User has to pass n no of elements and Address of first variable in an array. With declaration like int findmax(int,int \*).  
86. Write a function to arrange integer values in ascending order in an array witch passes n of elements and address of  first element of  an array  with declaration like  void arrange(int,int \*)  
87. Write a program that demonstrate the use of gets() and puts() .  
88. Write a program that demonstrate the use of  strcmp(), strlen(), strcpy(), strrev(), strupr(), strlwr() and strcat() built-in function.  
89. Write a program that take input of  name of 10 students  with gets() and just print them with puts() function.  
90. Write a  program or function which should work like a strlen() function.  
91. Write a  program or function which should work like a strcmp() function.  
92. Write a  program or function which should work like a strcpy() function.  
93. Write a  program or function which should work like a strcat() function.  
94. Write a  program or function which should work like a strrev() function.  
95. Write a  program or function which should work like a strupr() function.  
96. Write a  program or function which should work like a strlwr() function.  
97. Write a program that take input  names of 10 students. Arrange them in ascending order in string array.  
98. Write a program that take input paragraph of 10 lines. Count total no of word and total no of characters (Excluding blank spaces).