Fundamental programming practice

1. Write down a program that can take two numbers (a,b) as input and find out the addition (a+b), subtraction(a-b), multiplication(a\*b) and division(a/b) of two numbers.
2. Write a C program that accepts an employee's ID, total worked hours of a month and the amount he received per hour. Print the employee's ID and total salary of a particular month.
3. Write down a program that can take the radius of a circle and find out its perimeter. (Perimeter = 2\*π\*r ).
4. Write a program to find out the average of three numbers given by user.
5. Write a C program to convert specified days into years, weeks and days.   
   Note: Ignore leap year.
6. Write a C program to compute the perimeter and area of a rectangle with a height of 7 inches. and width of 5 inches.
7. Write a C program to calculate the geometric distance between the two points.
8. Write a program to find the roots of a binomial equation.
9. Write down a program that can take the base and height of a triangle and then find out its Area.
10. Write a program to take an uppercase letter as input and convert it into lowercase letter.
11. Write a program to take a lowercase letter as input and convert it into uppercase letter.
12. Write a program to find out the ASCII value of a character.

Practice: http://www.w3resource.com/c-programming-exercises/