**Questions**

1. **Write a program to find the perfect number.**
2. **Write a program to accept an integer number between 1 and 9. write the value of the number in words.**
3. **WAP to print 1 to 100,without using any loop.**
4. **WAP to print 1 to 100,without using any loop and any conditonal clause or operators.Works on linux platform**
5. **WAP to print the triangle of letters in increasing order of lines.(nested loop)**
6. **WAP to print**

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**7. WAP to print.**

**1**

**12**

**123**

**1234**

**12345**

**1234**

**123**

**12**

**1**

1. **WAP to illustrate the use of Typecaste.**
2. **For each Product Type, the Unit price, The Threshold Quantity for discount,andthe percentage discount are given as follows.**

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**Product Type Unit Price Threshold Quantity % discount**

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**P1 10 5000 10**

**p2 25 10000 15**

**P3 5 10000 2**

**P4 100 1000 5**

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**Write a program that accepts the producttype and quantity purchased by the user and calculate the amount to be paid.**

1. **WAP to print sum of odd numbers and sum of even numbers of all positive number entered by the user, till the user enter 0.**
2. **WAP to print GCD of two positive number.**
3. **WAP that accepts an integer N; if Integer N=5, then print the pyramid as shown in the following**

**5 5 5 5 5**

**4 4 4 4**

**3 3 3**

**2 2**

**1**

1. **WAP to convert binary number to decimal number.**