1. Write a program to check whether a number entered by the **user** is divisible by 7 or not For example:

Input: 49

Output: Yes this number is divisible by 7

2. Write a program to check whether a person is eligible for voting or not. (Voting age >=18) For Example:

Input: 7

Output: You are not eligible to vote

3. Calculate the percentage of class attended. Take the total number of classes and the total number of times you were present in the class **as input.** And calculate the percentage of classes attended. After that let the user know if they are eligible to sit for the exams or not.

For Example:

Input: total 12, attended 12

Output: 100%

You are eligible to sit for exam

4. Takes age, gender('M'/'F'), and no. of days worked as input and displays their wages

Age	Sex	Wage/day
>=18 and <30	М	700
	F	750
>=30 and <=40	М	800
	F	850

For Example, Input: 32, F, 10 Output: 8000