- **1.** Input ten elements and Find second smallest element?
- **2.** Initialize five elements randomly with 0 or 1. Count how many of them are zero and how many are one.
- **3.** Initialize five elements randomly with 0, 1 or 2. Check and print which one of them have same value. Like:

First and fourth are same

Third and fifth are same

4. Input five elements and print difference of each element with every other element.

Element 1 23

Elements 2 15

Element 3: 29

Element 4: 10

Element 5: 40

Difference of Element 1: 8 6 13 17 Difference of Element 2: 8, 14 5 25 Difference of Element 3: 6 14 19 11 Difference of Element 4: 13 5 19 30 Difference of Element 5: 17 25 11 30

5. Input an integer. Run a loop from 2 to the integer, check and print numbers completely divides the input integer.

Input: 24

- 24 is divisible by 2
- 24 is divisible by 3
- 24 is divisible by 4
- 24 is divisible by 6
- 24 is divisible by 8
- 24 is divisible by 12
- 24 is divisible by 24