

### Question 1: Temperature Check

- Write a program that takes the temperature in Celsius as input and prints a message based on the following conditions:
  - Below 0: "Freezing"
  - 0 to 10: "Very Cold"
  - 11 to 20: "Cold"
  - 21 to 30: "Warm"
  - Above 30: "Hot"

```
Enter the temperature in Celsius: 15  
Cold
```

### Question 2: Voting Eligibility

- Write a program that takes a person's age as input and checks if they are eligible to vote. In most countries, the legal voting age is 18. Print "Eligible to vote" if the person is 18 or older and "Not eligible to vote" otherwise.

```
Enter your age: 20  
Eligible to vote
```

### Question 3: Number Sign

- Write a program that takes a number as input and checks if it is positive, negative, or zero. Print "Positive" if the number is greater than zero, "Negative" if the number is less than zero, and "Zero" if the number is zero.

```
Enter a number: -5  
Negative
```

#### Question 4: Age Category

- Write a program that takes a person's age as input and prints the age category based on the following:
  - Age less than 13: "Child"
  - Age between 13 and 19: "Teenager"
  - Age 20 and above: "Adult"

```
Enter your age: 16
Teenager
```

#### Question 5: Grade Checker

- Write a program that takes a student's score as input and prints out their grade based on the following criteria:
  - 90 and above: A
  - 80 to 89: B
  - 70 to 79: C
  - 60 to 69: D
  - Below 60: F

```
Enter the student's score: 85
B
```