

ex. 1

it will output each answer one after another:

2

1

2

null

1

undefined

3

ex. 2

```
if (14<=age<=90){  
  console.log("age is between 14 and 90!");  
};
```

ex. 3

```
if (14<=!age || age<=!90){  
  console.log("age is NOT between 14 and 90");  
} else {console.log("error");}
```

```
if (14>=age || 90<=age){  
  console.log("age is NOT between 14 and 90");  
} else {  
  console.log("error");  
};
```

ex. 4

Alert "first" and "third" will execute.

ex. 5

```
let name = prompt("Login")
```

```
if (name == "Admin"){  
  
  } else if (name == "" || name == null){  
    alert("Cancelled!");  
    exit();  
  } else {;  
    alert("I dont know you");  
    exit();  
  };
```

```
let pass = prompt("Password");  
if (pass == "TheMaster") {  
  alert("Welcome!");  
} else if (pass == "" || pass == null){  
  alert("Cancelled!");  
} else{  
  alert("Wrong password!")  
};
```