

Explain the difference between var, let and const keywords.

Mention the different datatypes with an example for each.

VAR	LET	CONST
Function scoped	Block-scoped ({} )	Block-scoped ({} )
Re-declaration Allowed	Re-declaration Not-Allowed	Re-declaration Not-Allowed
Older code/function scope	Modern variable declaration	Constant values that don't change

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There are 7 Primitive and 1 Non-Primitive DataTypes in Js:

**1. Number:**

```
let age = 25;
```

**2. String:**

```
let name = "Vedant";
```

**3. Boolean:**

```
let isStudent = true;
```

**4. Undefined:**

```
let a; console.log(a);
```

**5. Null:**

```
let b = null;
```

## 6. **BigInt:**

```
let bigNum = 12345678901234567890n;
```

## 7. **Symbol:**

```
let sym = Symbol("id");
```

and One NonPrimitive:

## 8. **Object:**

```
let person = {  
  name: "Bharat",  
  age: 22  
};
```