1. What is the difference between function declaration and Function expression.
2. Explain Hoisting in terms of function.
3. What is arrow function?

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| Function Declaration | Function Expression |
| Uses function keyword with a name | Assigns an anonymous function to a variable |
| Hoisted (can be called before it's defined) | Not hoisted (must be defined before calling) |
| Good for defining utility functions | Used when functions need to be stored in variables, passed as arguments, etc. |

**Hoisting** means JavaScript moves **function declarations** and **variable declarations** to the top of their scope before code execution.

Ex:  
hello();

function hello() {

console.log("Hi!");

}

Arrow Function:

Arrow functions are a shorter syntax for writing function expressions. Introduced in ES6.

let add = (a, b) => a + b;  
console.log(add(2, 3));