

What is the output of the following programs? One Program throws an error as well !!

1. `let fn =()=>10;  
fn();`
2. `let fn1 = ()=>return 10;  
fn1();`
3. `let fn2 = ()=>{return 10;}  
fn2();`
4. `let fn3 = ()=>this  
fn3();`

Note: Execute above in both browser console as well as using nodejs and observe

5. `var func = function(){console.log(this)}  
func();`
6. `let welcomeFunc = {name:"raj", greet: function(){return "Hi, " +this.name}}  
welcomeFunc.greet();`
7. `let welcomeFunc1 = {name:"raj", greet: ()=>{return "Hi, " +this.name}}  
welcomeFunc1.greet();`
8. `((()=>10)());` //Hint: Remember IIFE ?
9. `let arr = [5,10,25]  
arr.map(num=> Math.sqrt(num))`
10. `let fn4 =()=>10;  
typeof(fn4());`