

Q. Named function

```
function are() {  
  let a= prompt("enter length"); a=parseInt(a);  
  let b= prompt("enter breath");  
  b=parseInt(b);  
  console.log("perimeter is "+ 2*(a+b)); console.log("area is "+ a*b);  
}  
are();  
perimeter is 12  
area is 8
```

Q. Arrow function

```
area=()=>{  
  let a= prompt("enter length"); a=parseInt(a);  
  let b= prompt("enter breadth");  
  b=parseInt(b);  
  console.log("perimeter is "+ 2*(a+b)); console.log("area is "+ a*b); }  
  
area();  
perimeter is 12  
area is 8
```

Q. Anonymous function

```
var re-function () {  
  let a= prompt("enter length");  
  a=parseInt(a);  
  let b= prompt ("enter breath");  
  b=parseInt(b);  
  console.log("perimeter is "+ 2 (a+b)); console.log("area is "+ a*b);};  
  
re();  
perimeter is 12  
area is 8
```

Q. Named function expression

```
function calc(){  
  var add=function add(x1,y1){  
    return x1+y1;  
  }  
  var sub=function sub(x1,y1){  
    return x1-yl;  
  }  
}
```

```
        return [add, sub];  
    }  
    calc()[1](3,2);  
    1
```