

```
3 public class Demo {
4
5     public static void sat(int a, boolean b) {
6         System.out.println("int");
7     }
8
9     public static void sat(boolean j, int i) {
10        System.out.println("boolean");
11    }
12
13    public static void sat() {
14        System.out.println("no args");
15    }
16
17    public static void main(String[] args) {
18        sat("satya");
19    }
20 }
```

```
3 public class Demo {
4
5     public static void sat(int a) {
6         System.out.println("int");
7     }
8
9     public static void sat(boolean a) {
10        System.out.println("boolean");
11    }
12
13    public static void sat() { I
14        System.out.println("no args");
15    }
16
17    public static void main(String[] args) {
18        sat("satya");
19    }
20 }
```

```
1 package org.chrompet.Qspiders;  
2  
3 public class Program {  
4  
5     public static void name() {  
6         System.out.println("Hey");  
7     }  
8     public static void name(int a) {  
9         System.out.println("everyone");  
10    }  
11    public static void name(double d) {  
12        System.out.println("how are you");  
13    }  
14 }  
15  
16 public static void main(String[] args) {  
17     name();  
18 }  
19
```

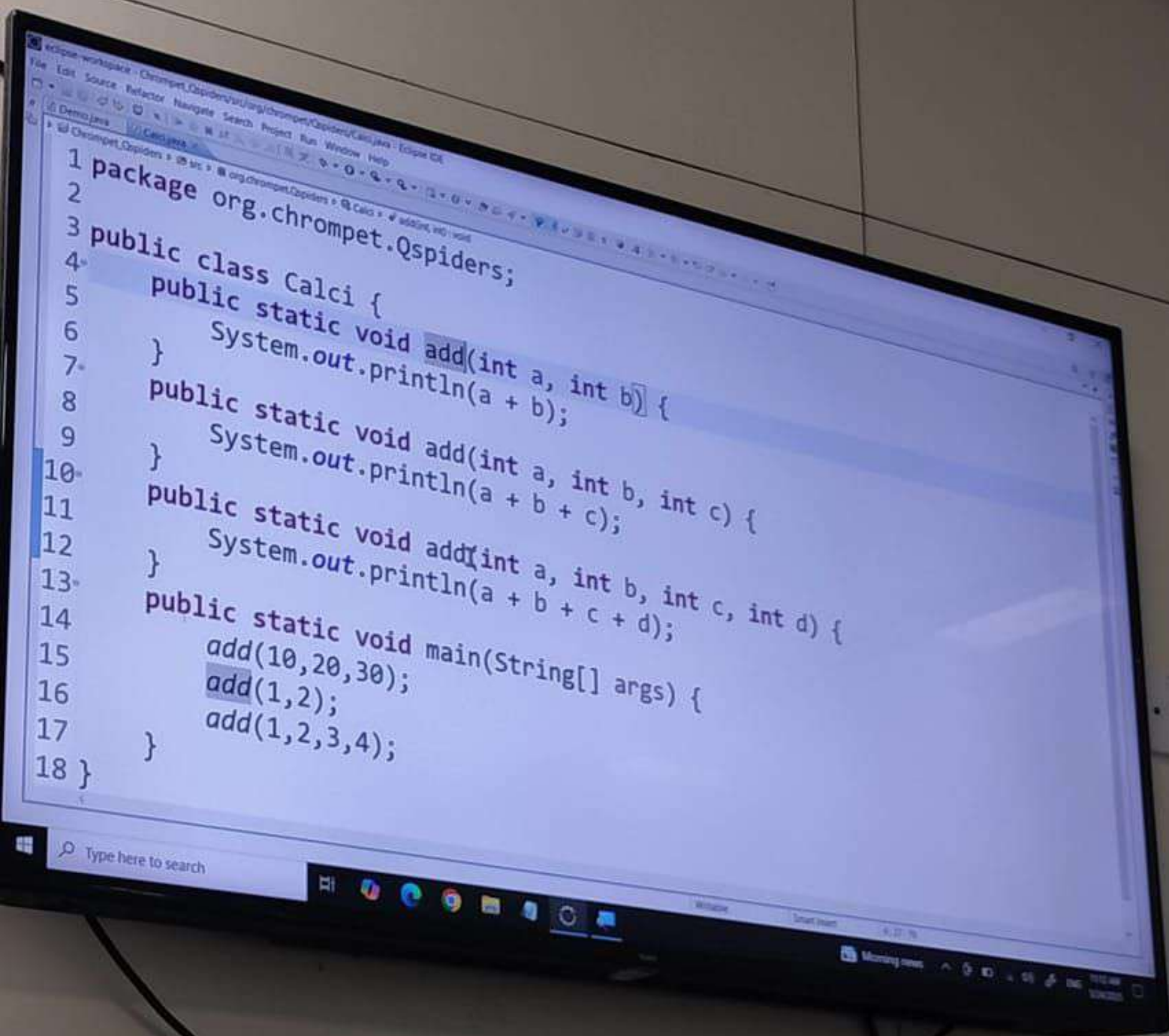
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```

1 package org.chrompet.Qspiders;
2
3 public class Calci {
4     public static void add(int a, int b) {
5         System.out.println(a + b);
6     }
7     public static void add(int a, int b, int c) {
8         System.out.println(a + b + c);
9     }
10    public static void add(int a, int b, int c, int d) {
11        System.out.println(a + b + c + d);
12    }
13    public static void main(String[] args) {
14        add(10,20,30);
15        add(1,2);
16        add(1,2,3,4);
17    }
18 }

```