

14. Write a program to print all the prime numbers between 1 and 100.

```
public class prime {  
    Run | Debug  
    public static void main(String[] args) {  
        for (int i = 1; i <= 100; i++) {  
            boolean isPrime = true;  
            for (int j = 2; j < i; j++) {  
                if (i % j == 0) {  
                    isPrime = false;  
                    break;  
                }  
            }  
            if (isPrime == true) {  
                System.out.print(i + " ");  
            }  
        }  
    }  
}
```

Output:

```
1 2 3 5 7 11 13 17 19 23 29 31 37 41 43 47 53 59 61 67 71 73 79 83 89 97
```

