

```
/*  
 * Programming Quiz: JuliaJames (4-1)  
 */
```

```
var x = 1;
```

```
while ( x <= 20) {  
  // check divisibility  
  // print Julia, James, or JuliaJames  
  // increment x  
  if(x % 3 === 0 && x % 5 === 0){  
    console.log("JuliaJames");  
  }  
  else if(x % 3 === 0){  
    console.log("Julia");  
  }  
  else if(x % 5 === 0){  
    console.log("James");  
  }  
  
  else{  
    console.log(x);  
  }  
  x++;  
}
```