Program:6

```java
class Greatest
{
public static void main(String[] args)
{
    int a=5;
    int b=8;
    int c=2;
    if(a>b)
    {
    System.out.println("a is greatest");
    }
    else if(b>c)
    {
    System.out.println("b is greatest");
    }
    else
    {
    System.out.println("c is greatest");
    }
  }
}
```

Output

b is greatest