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//*****  
// TITLE: IntStackApplication.java *  
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// DATE: 17/09 2001 *  
// *  
// A demo application of IntStack.java. *  
//*****
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```
import IntStack ;
```

```
public class IntStackApplication  
{  
    public static void main ( String [] args )  
    {  
        IntStack stack = new IntStack ();  
  
        stack . printStack ();  
        stack . push (42);  
        stack . printStack ();  
        stack . push (87);  
        stack . printStack ();  
        stack . pop ();  
        stack . printStack ();  
        stack . push (88);  
        stack . printStack ();  
        stack . push (87);  
        stack . printStack ();  
        stack . push (42);  
        stack . printStack ();  
        stack . push (19);  
        stack . printStack ();  
        stack . pop ();  
        stack . printStack ();  
    } // main  
  
} // IntStackApplication
```