

Counting with an int variable

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Java

Review ints

```
int tom = 7;  
System.out.println(tom);  
tom = 8;  
System.out.println(tom);  
tom = 9;  
System.out.println(tom);  
tom = 10;  
System.out.println(tom);
```

New Idea...

tom = 7;

System.out.println(tom);

tom = tom + 1;

System.out.println(tom);

original value of tom
(7 in this case)

new value of tom (8
in this case)

Counter variable w ints

```
int tom = 7;  
System.out.println(tom);  
tom = tom + 1;  
System.out.println(tom);  
tom = tom + 1;  
System.out.println(tom);  
tom = tom + 1;  
System.out.println(tom);
```

Review Lab

- Write a program that moves a Rectangle to the right each time the mouse is clicked (repeat of a former lab)
- The Rectangle motion should stop after 10 mouse clicks.