1. What are variables' values after the following code segment is executed?  
 **int today = 2;  
 int tomorrow = 4;  
 int yesterday = 6;  
 yesterday = tomorrow;  
 tomorrow = today \* yesterday;  
 today = yesterday;  
 yesterday = tomorrow  
 today = tomorrow + yesterday;  
 yesterday = today / tomorrow;  
 tomorrow = today;  
  
Pay attention to how to specify a long value.  
today: 6, tomorrow: 4, yesterday: 2: 33%
today: 8, tomorrow: 8 yesterday: 2: 33%
today: 16, tomorrow: 16, yesterday: 2: 100%
today: 18, tomorrow: 12, yesterday: 1.5: 0%
today: 24, tomorrow: 24, yesterday: 2: 33%
None of the above: 0%**