Type: FMB  
1. What are variables' values after the following code segment is executed?  
long amount = 5 + 4 / 2;  
  
Pay attention to how to specify a long value.  
[7L, 7l]  
  
Type: FMB  
2. What are variables' values after the following code segment is executed?  
  
int today = 1;  
int yesterday = 8;  
int tomorrow = 9;  
yesterday = today;  
today = tomorrow;  
tomorrow = yesterday + today;  
today = yesterday + tomorrow;  
yesterday = today;  
today = tomorrow;  
tomorrow = today + yesterday;  
today: [10]
yesterday: [11]
tomorrow: [21]  
  
Type: FMB  
3. What are variables' values after the following code segment is executed?  
double n = 5.1 / 4 \* (76 - 4);  
  
[91.8]