Type: FMB  
1. What are variables' values after the following code segment is executed?  
long result = 5 + 7 / 2;  
  
Pay attention to how to specify a long value.  
[8L, 8l]  
  
Type: FMB  
2. What are variables' values after the following code segment is executed?  
  
int today = 2;  
int yesterday = 9;  
int tomorrow = 9;  
yesterday = today;  
today = tomorrow;  
tomorrow = yesterday + today;  
today = yesterday + tomorrow;  
yesterday = today;  
today = tomorrow;  
tomorrow = today + yesterday;  
today: [11]
yesterday: [13]
tomorrow: [24]  
  
Type: FMB  
3. What are variables' values after the following code segment is executed?  
double n = 4.8 / 2 \* (52 - 10);  
  
[100.8]