Type: FMB  
1. What are variables' values after the following code segment is executed?  
long result = 3 + 3 / 1;  
  
Pay attention to how to specify a long value.  
[6L, 6l]  
  
Type: FMB  
2. What are variables' values after the following code segment is executed?  
  
int today = 2;  
int yesterday = 8;  
int tomorrow = 4;  
yesterday = today;  
today = tomorrow;  
tomorrow = yesterday + today;  
today = yesterday + tomorrow;  
yesterday = today;  
today = tomorrow;  
tomorrow = today + yesterday;  
today: [6]yesterday: [8]tomorrow: [14]  
  
Type: FMB  
3. What are variables' values after the following code segment is executed?  
double n = 5.4 / 7 \* (63 - 10);  
  
[40.89]