Type: FMB  
1. What are variables' values after the following code segment is executed?  
long total = 2 + 3 / 2;  
  
Pay attention to how to specify a long value.  
[3L, 3l]  
  
Type: FMB  
2. What are variables' values after the following code segment is executed?  
  
int today = 1;  
int yesterday = 10;  
int tomorrow = 3;  
yesterday = today;  
today = tomorrow;  
tomorrow = yesterday + today;  
today = yesterday + tomorrow;  
yesterday = today;  
today = tomorrow;  
tomorrow = today + yesterday;  
today: [4]yesterday: [5]tomorrow: [9]  
  
Type: FMB  
3. What are variables' values after the following code segment is executed?  
double m = 4.5 / 5 \* (84 - 3);  
  
[72.9]