Type: FMB  
1. What are variables' values after the following code segment is executed?  
long amount = 9 + 8 / 2;  
  
Pay attention to how to specify a long value.  
[13L, 13l]  
  
Type: FMB  
2. What are variables' values after the following code segment is executed?  
double amount = 4 \* 4;  
  
Pay attention to how to specify a double value.  
[16.0]  
  
Type: FMB  
3. What are variables' values after the following code segment is executed?  
int m = 3 / 5;  
  
[0]  
  
Type: FMB  
4. What are variables' values after the following code segment is executed?  
int n = 7 % 3;  
  
[1]  
  
Type: FMB  
5. What are variables' values after the following code segment is executed?  
double x = 2.0 / 7 \* (50 - 4);  
  
[13.142857142857142]