Type: FMB  
1. What are variables' values after the following code segment is executed?  
long quantity = 3 + 8 / 1;  
  
Pay attention to how to specify a long value.  
[11.0L, 11.0l]  
  
Type: FMB  
2. What are variables' values after the following code segment is executed?  
double quantity = 3 \* 8;  
  
Pay attention to how to specify a double value.  
[24.0]  
  
Type: FMB  
3. What are variables' values after the following code segment is executed?  
int n = 2 / 7;  
  
[0.2857142857142857]  
  
Type: FMB  
4. What are variables' values after the following code segment is executed?  
int g = 3 % 6;  
  
[3.0]  
  
Type: FMB  
5. What are variables' values after the following code segment is executed?  
double n = 7.0 / 5 \* (53 - 2);  
  
[71.39999999999999]