**Question Title**

2. **Consider the following problem:**  
  
Write a **C/C++** or **Java** program that prints each number from 1 to 100 on a new line.  
  
For each multiple of 3, print "Foo" instead of the number.  
For each multiple of 5, print "Baa" instead of the number.  
For multiple numbers simultaneously of 3 and 5, print "FooBaa", instead of the number.  
  
Your solution should be using as few lines of code as possible, but you should produce efficient code.