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### 05.06 Desk Check: MysteryPrintWriter.java

Complete a desk check of the MysteryPrintWriter class in the space provided below.

```
< 1> import java.io.IOException;
< 2> import java.io.PrintWriter;
< 3> import java.io.File;
< 4> class MysteryPrintWriter
< 5> {
< 6>     public static void main (String [ ] args) throws IOException
< 7>     {
< 8>
< 9>         PrintWriter outFile = new PrintWriter(new File("bah.txt"));
<10>
<11>         for (int loop = 1; loop <= 10; loop++)
<12>         {
<13>             outFile.println(loop + " " + (char)(83)+(char)(104)+(char)(101)+(char)(101)+(char)(112));
<14>         } //end of for loop
<15>         outFile.close ( ); //close the file when finished
<16>
<17>     } //end of main method
<18> } //end of class
```

#### Lines

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```
< 1> Include statements
< 2> Import statements
< 3> Import statements
< 4> Start of MysteryPrintWriter class
< 5> Opening brace (MysteryPrintWriter class)
< 6> Beginning of main method
< 7> Brace
< 8> Blank line
< 9> Create new File class and PrintWriter class
<10>
<11> for loop that counts to 10
<12> Opening brace for for loop
<13> Write "1183104101101112" to file
<14> Closing brace for for loop
<15> close outFile
<16> Blank line
<17> end of main method
<18> end of class
```