Name	Period

1. The ASCIIEncoder class below accepts a String from a user using a Scanner object, then converts the String of characters to its ASCII equivalent. Consider the examples below,

String	Converted
Code!	067 111 100 101 033
@#\$% *()&	064 035 036 037 032 042 040 041 038
Get here Friday!	071 101 116 032 104 101 114 101 032 070 114 105 100 097 121 033 013 010

Code!	067 111 100 101 033		
@#\$% *()&	064 035 036 037 032 042 040 041 038		
Get here Friday!	071 101 116 032 104 101 114 101 032 070 114 105 100 097 121 033 013 010		
Write the ASCIIEncode	or class below		
ASCIIEncoder{	er Class Delow		
}			
	/6		

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```
3. The code is box (a) has errors. Identify the errors by circling them, THEN re-write the corrected code in the box (b).

(a)
String message = "Hello JAVA!";
char c = '';
for( int j = 0; j < message.length(); j++)
{
    c = (int) message.charAt(j+1);
    System.out.print(charValue + ",");
}
```

4.	The CountChars class below c	ounts the number	r of instances a	a specified char	occurs in a word.	Consider
the	following examples and corre	sponding output,				

String	int locChar	Output
Code is Cool!	67	2
Computer Science is the BEST	102	4
Give here Thanksgiving!	66	0

	~ .	_	
Computer Science is the BEST	102	4	
Give here Thanksgiving!	66	0	
Write the CountChars class below,			
public class CountChars{			
-			
}			
			/_