

CODE BREAKER



CloudFlight Coding Contest
11th November 2022

We detected some encrypted alien messages. We need to figure out what those messages mean in the alien language. You need to help us decipher them.





LEVEL 1



CIA Agent: We noticed that some letters are more common than others in the alien language.

Your task:

You are given an alien message.

Their alphabet can contain all capital letters, numbers, and some printable ASCII characters*.

Count how often the letter 'B' occurs in the given message.

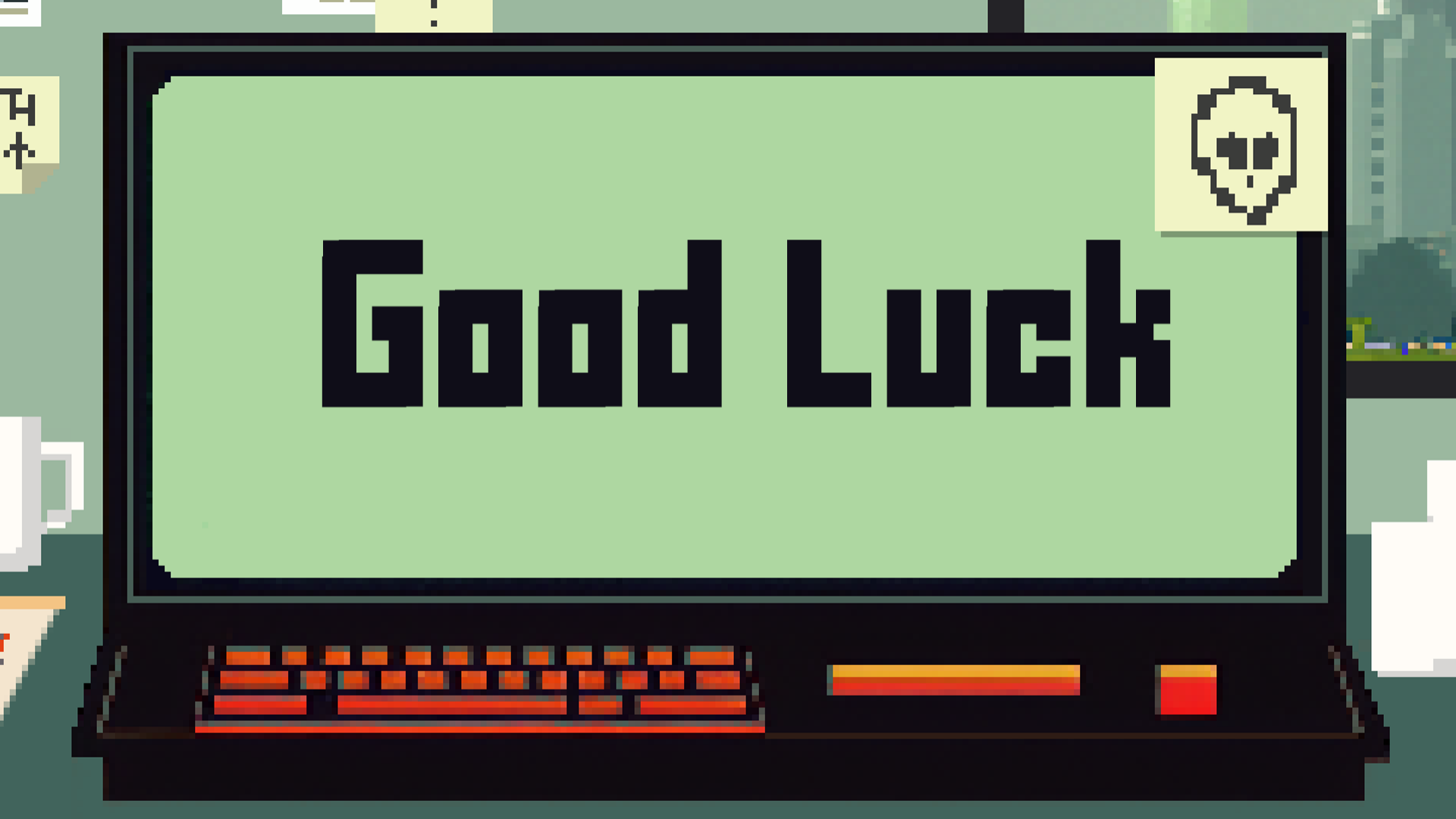
*of course the aliens do not adhere to the ASCII standard, however we substituted all their letters with our characters, so that it's easier for us to process. Here's a list of all characters that could occur:

```
ABCDEFGHIJKLMNOPQRSTUVWXYZ0123456789!#%&()[\]*+-.?/:<>=_|
```



	Input	Output
Format	message	count
Types	message (string): the alien message	count (int): the number of times the letter 'B' occurs
Example	YBM+ YH!BRTBYW NICH +C+NI!HC BSB!T	5





Good Luck

