## **Implementation Details:**

Only Scratch.mit.edu or Code.org is to be used.

All input is from the 'ask' box (scratch, found in sensing category) or the prompt (code.org) and all output is to 'say' (scratch, found in looks category) or the screen (code.org). Output must be similar to the output format, but can be changed to make it more readable but the answer should be easy to see.

## **Use of the Internet, References and Other Tools**

During the contest, students may use the internet to ONLY access Scratch or Code.org.

All other Internet use (email, chat, Google search, code forums, etc.) is FORBIDDEN.

Access to other source or starter code is not allowed during the competition. This includes both electronic and printed source code, either created by the contestant or gathered elsewhere.

Most calculators are permitted.

Students are allowed to use rough paper, graph paper and rulers.

Students may use paper dictionaries for translation between English and another language. Students may not use electronic translation devices.