ICT Computer Science APP evaluation:

- 1. Source (link to website or Appstore download):
- 2. Screenshot (eg):

≡ Fundamentals 🦞 54	← Grasshopper Tutorial ····
How Many Blue?	YOUR CODE drawBox(blue);
Gabonese Flag	<pre>drawBox(white); drawBox(red);</pre>
	newLine(); Half the code is already here, tap to get started.
DRAWING SHAPES	
Fundamentals	drawBox() orange newLine() red
control code flow, and much more. This course uses JavaScript, but the concepts can be applied to any coding language.	black white

3. Name and short description:

Grasshopper: Learn to Code is an app for beginners in programming for learning JavaScript.

App Store

4. Evaluation criteria:	Points:	
✓ IOS and Android: $(1/2)$		2
✓ Price or free: $(0/1/2)$		<mark>2</mark> (0)
 ✓ Measurement & sensors used: (0/1/2/3/4/5) sensors used (altitude, air pressure, moisture, magnetic field, temperature, motion, gyroscope, luminosity, GPS) 		<mark>0</mark> (0/1/2
 ✓ Visual design and functionality: personal rating How easy is the APP to use? (1//5) 		<mark>5</mark> (1/2
✓ App in multiple languages: Does the APP meet our criteria for intercultural usage – is it available in English and multiple languages? (1/2)		1
✓ Relevance for lesson & topic: personal rating How relevant is the APP to the target audience – lessons/lections/short usage in our classrooms?		
(1//5)		4 (1/2
5. Summary average calculated (weighted):	4,	3
(6 subcriteria with 100% = 6.0 as best possible rating)		
sources for APP evaluation:		

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5748471/ https://www.gcu.ac.uk/library/smile/evaluation/evaluatingapps/