

COMPUTER STUDIES TEST

PROGRAMMING 4TH GRADE

1. Algorithm: How to make a banana smoothie. Match with a line the steps with the correct pictures.

Ingredients

whole ripe banana
half an orange
third cup Greek yogurt
quarter cup of water or milk
1 or 2 teaspoons honey



1 Peel the banana.

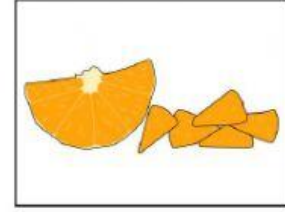
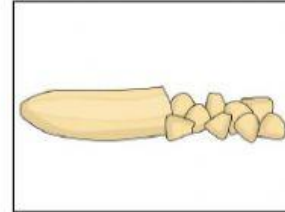
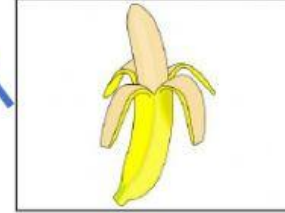
2 Roughly chop the banana.

3 Peel and quarter the orange. Then cut into small pieces.

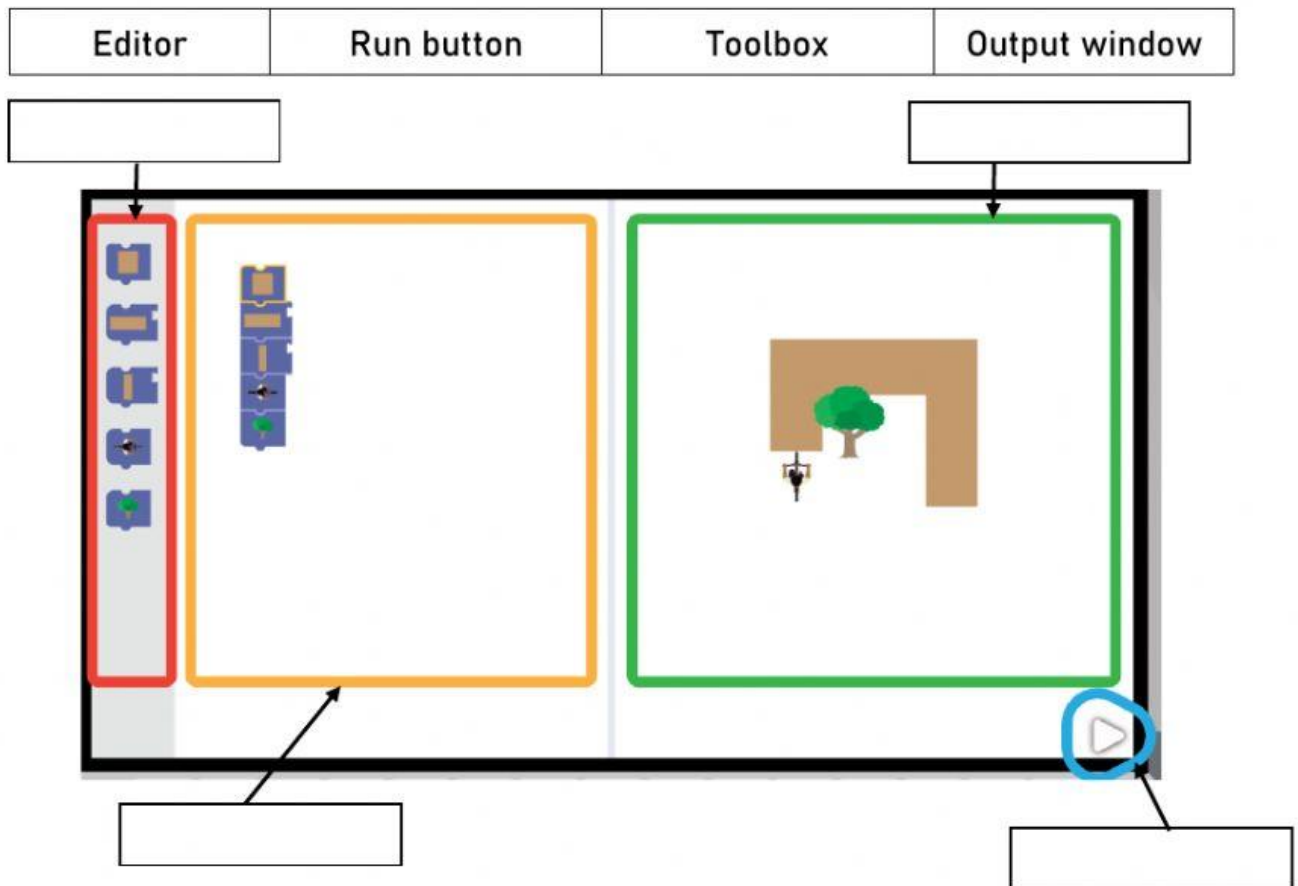
4 Add the fruit to a blender and top with the yogurt, water (or milk) and honey.

5 Turn the blender on and blend until the mixture is smooth and creamy.

6 Taste and add extra honey if needed. Then pour into a glass and enjoy!



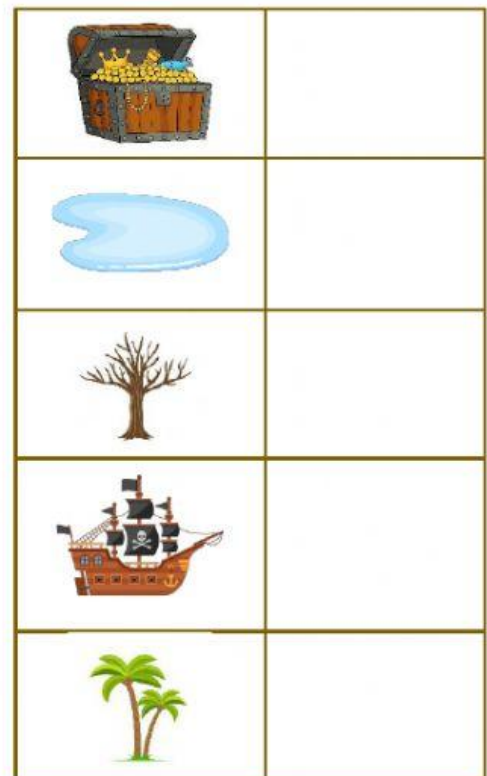
2. Label the blocky environment parts with their names.



3. Select the correct type of blocks.

Sprite		
Loop		
Input event		
Output (action)		

4. Look at the Treasure map. Write the correct position of the objects.



5. Follow the steps below (arrows) from the START square. Select the object where you end up.

