BYJU'S

Friday Funday

General Knowledge | Reading & Writing Activities | Maths Exercises

Hello young learners!

I am Mila from the Disney.BYJU'S Early Learn App, where I share all my adventures in Ordinary County!

Do you know that I have a secret? Not even my brother, Ezra, knows about it!

I am a superhero who goes by the name **Kid Inc.** I wear a badge that glows and alerts me whenever there is any trouble!

But when I am back to being Mila, I read books, explore the world and do my homework, just like you! Would you like to help me finish it?

You can also join Miss Mala, Miss Meridiem and Officer Michael for more fun learning activities!

Let's go!

ACTIVITY 1
Mila Explains Rainforests 3

ACTIVITY 2
Maths With Miss Mala! 7

ACTIVITY 3
Mental Gymnastics With Miss Meridiem 8

ACTIVITY 4
Exploring Rainforests With Officer Michael 10

ACTIVITY 5
Fun With Ezra! 12

BONUS
Stickers 15

ACTIVITY 1

Mila Explains Rainforests

As their name suggests, rainforests are thick forests with tall trees that are always green. They cover 6% of the Earth's surface. All continents except Antarctica have rainforests. Rainforests have been around for at least 70 million years. They are the oldest living ecosystem on Earth.

Ecosystem (noun) - All the living things in an area and how they affect each other and the environment.

Flock of scarlet and red-and-green macaws flying in amazonas rainforest in Manu National Park

Aerial view of a tropical rainforest

Rainforests are home to more than half of the world's plant and animal species. Do you know what that means? It means that in a 10 square kilometre area, there are 1500 flowering plants, 750 trees, 400 bird species and 150 species of butterflies. Isn't that wonderful?

1 kilometre = 1000 metres

Most people are familiar with tropical rainforests, but there are other kinds of rainforests too, like temperate rainforests, montane rainforests, monsoon rainforests and so on. Some of the biggest rainforests in the world are the Amazon rainforest, Congo rainforest and Sundaland.

Two cute cotton top tamarins cuddled together on a tree branch

Toucan tropical bird sitting on a tree branch in natural wildlife environment in rainforest jungle

Rainforests are important for our planet. They are called the Earth's thermostat. Besides regulating temperatures, they also maintain the water cycle. In addition to fruits and veggies, rainforests give us raw materials like wood, fibres and even plants that are used to make medicines. It's sad that deforestation is threatening these rainforests and, in turn, leading to the loss of plants and animals that live there.

Thermostat (noun) - A system that automatically turns heat on and off to maintain temperature.

Water cycle (noun) - How water is taken from the sea, rivers, soil and other places and then falls back down as rain or snow.

Here are a few things you could do to help the rainforests–read up on how some children and their families depend on rainforests for their livelihood, use less paper and recycle it more often and talk to your family and friends about why rainforests need to be protected. Let's save the rainforests!

Livelihood (noun) - the way people earn money to pay for food, housing, clothes, etc.

REFERENCE:

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https://education.nationalgeographic.org/resource/rain-forest/
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https://earth.org/world-rainforest-day-worlds-great-rainforests/

Retrieved on 22 May, 2023

Leopard on a branch of a large tree in the rainforest

Wildfire disaster in tropical rainforest caused by humans

Thinking questions

1. What is this reading passage about?

a. Benefits of rainforests

b. How to save the rainforests

c. Introduction to rainforests

2. If 1 kilometre = 1000 metres; 10 kilometres = _____ metres

a. 1000000 metres b. 10000 metres c. 50000 metres

3. What are the two things that you liked about this reading passage?

a. _____

b. _____

4. What would you choose to do to save the rainforests, and how?

a. _____

b. _____

5. Summarise this passage in 3 lines.

a. _____

b. _____

c. _____

ACTIVITY 2

Maths With Miss Mala!

1. **Instruction:** Compare the numbers and pick the right colour for each box

9	-	8	=	1
-				+
4				9
=				=
5	+	5	=	10

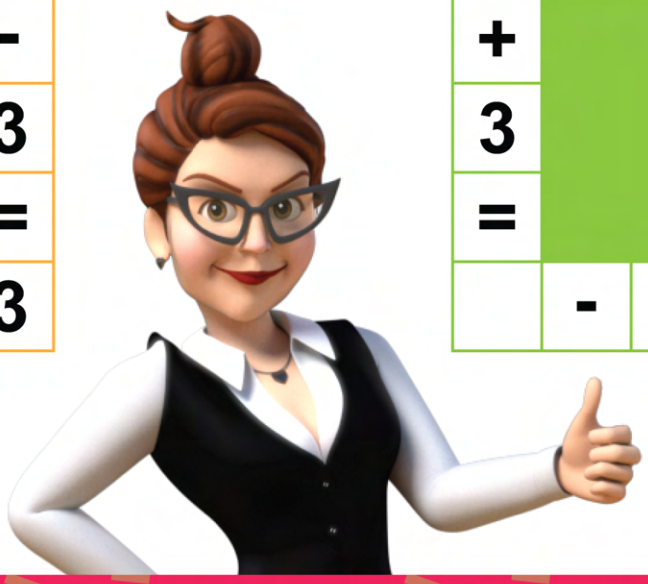
Example

	+		=	1
+				+
3				
=				=
	+	7	=	10

2	+	4	=	
+				+
				2
=				=
	+		=	8

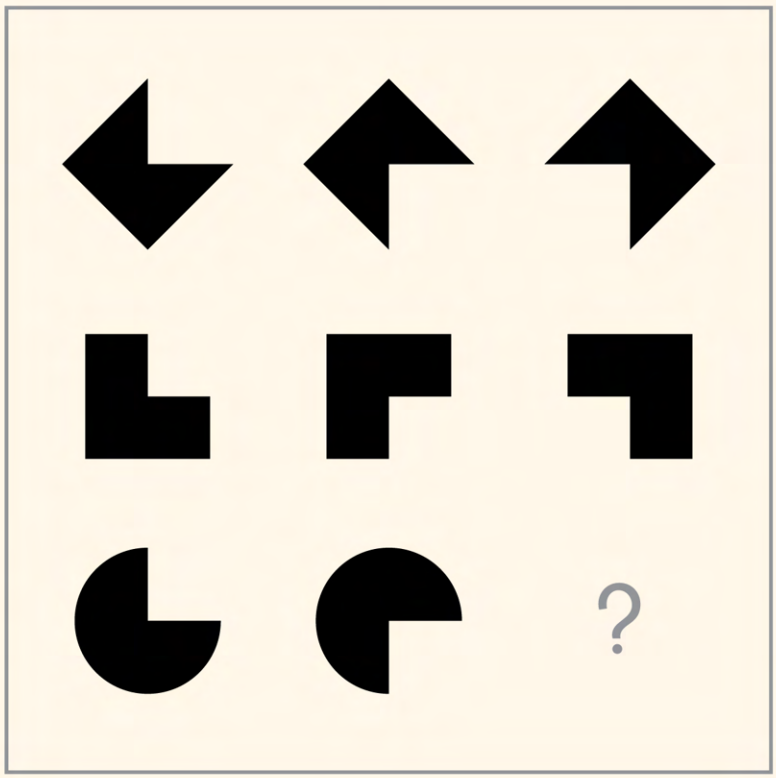
	+	5	=	
-				-
1				3
=				=
	+		=	3

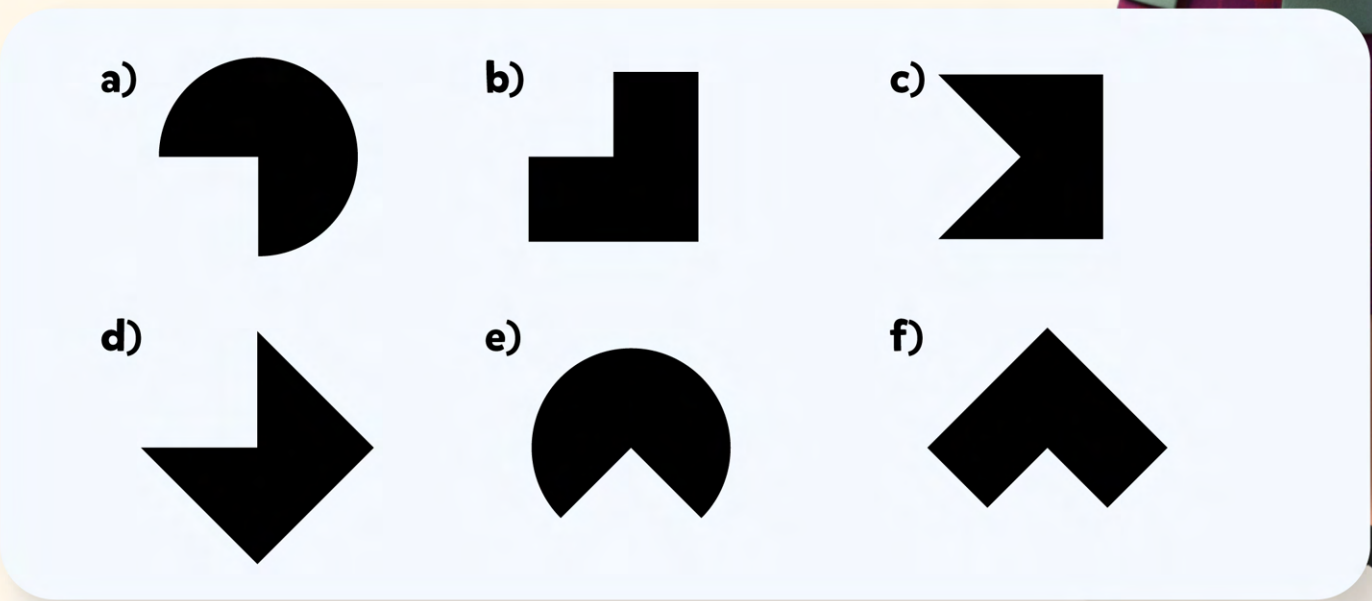
5	-		=	1
+				+
3				
=				=
	-	6	=	



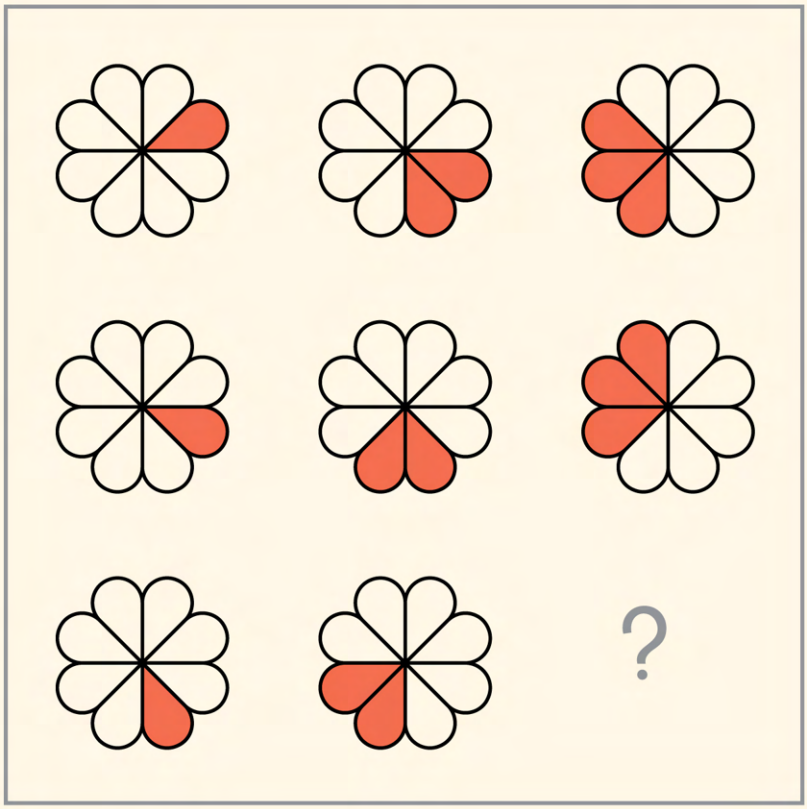
ACTIVITY 3 Mental Gymnastics With Miss Meridiem

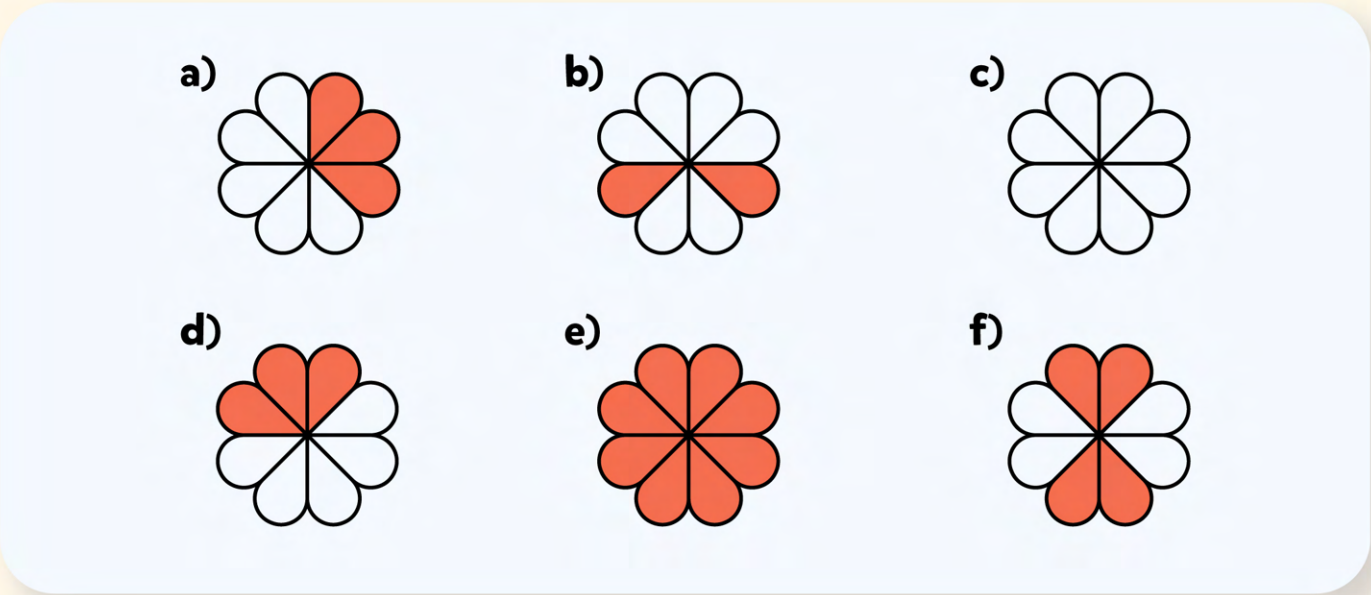
1. **Instruction:** Choose the correct answer





2. Instruction: Choose the correct answer





ACTIVITY 4 Exploring Rainforests With Officer Michael

Instructions: If you were to create a poster on rainforests, how would you do it? Use the questions below and come up with a poster to tell your family and friends about rainforests.

1. What would be the title of your poster on rainforests?

2. What are the main colours you would use in your poster?

3. What are some things you would cover in your poster about rainforests?

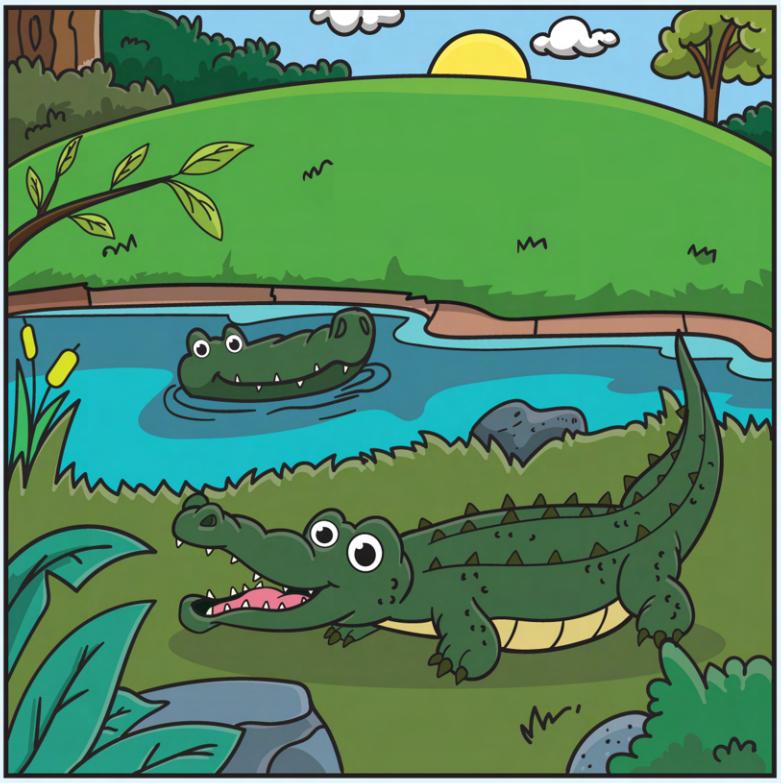
4. What would be the message you want your poster to convey?

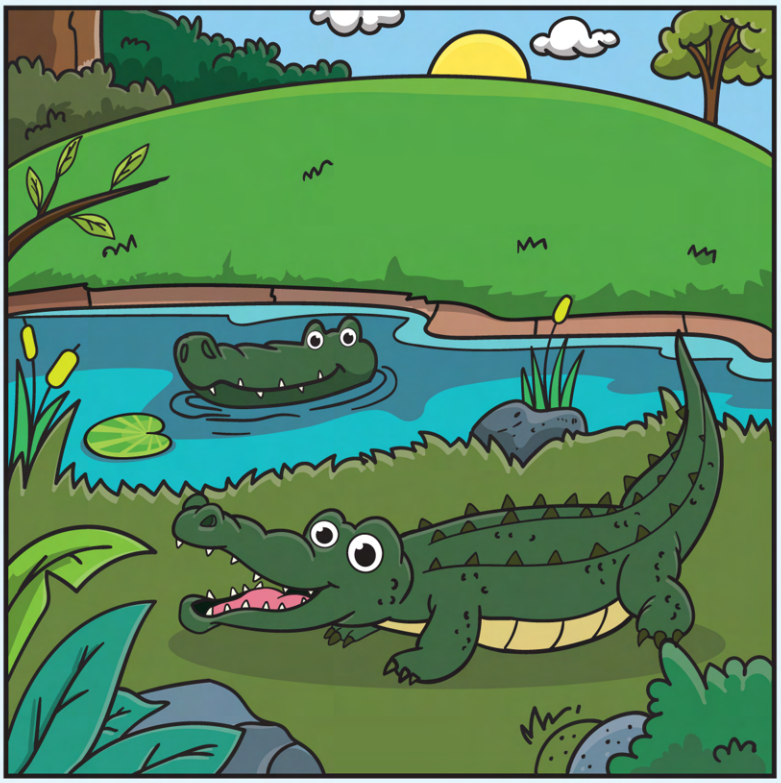
ACTIVITY 5

Fun With Ezra

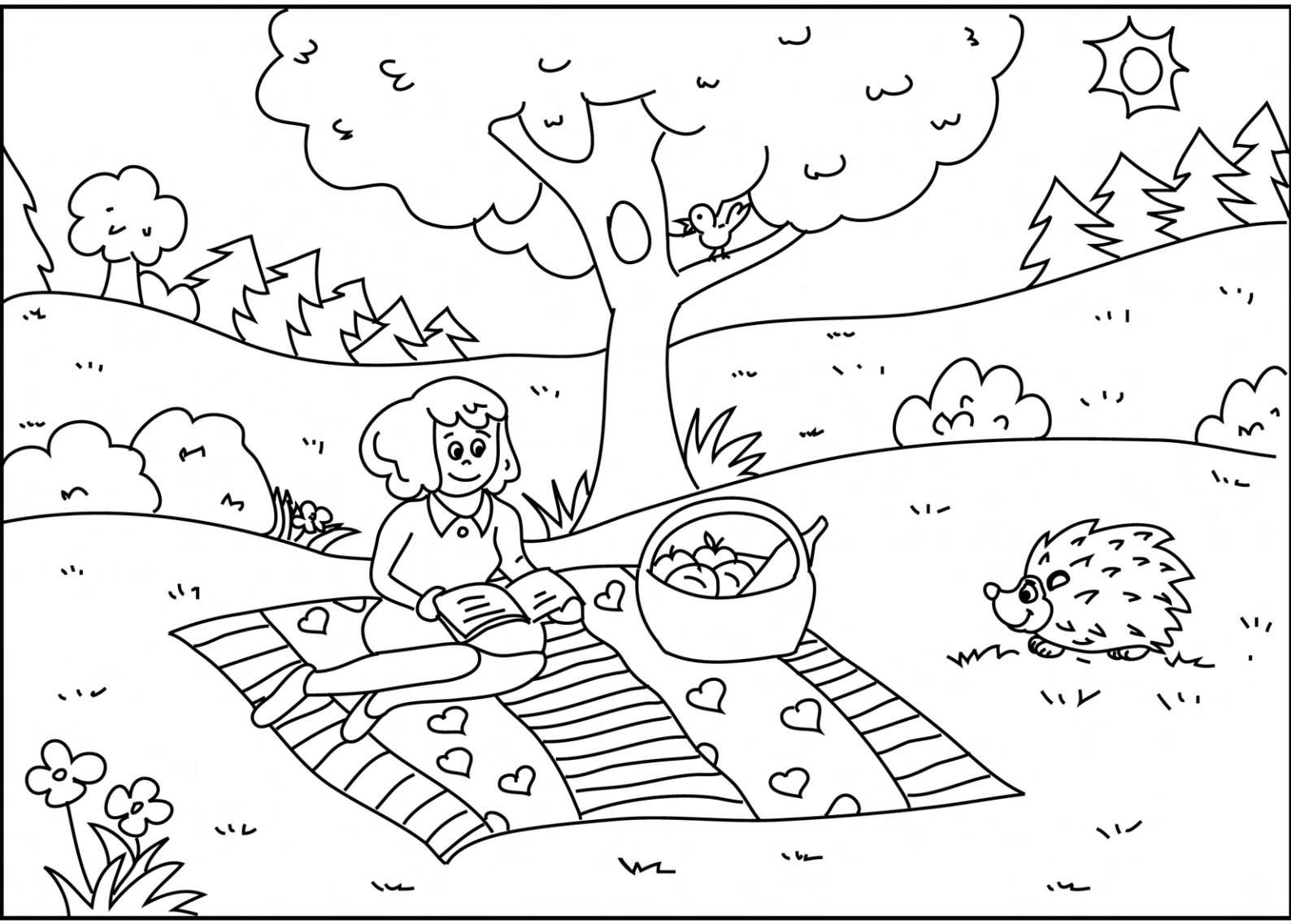
1. **Instruction:** Which of these monkeys will be able to get back to the rainforest?

2. Instruction: Spot and circle 10 differences between the two images given below





3. Instruction: Fill this picture with your favourite colours



BONUS STICKERS

SOLUTIONS

ACTIVITY 1

1. c. Introduction to rainforests

2. b. 10000 metres

ACTIVITY 2

1.

0	+	1	=	1
+				+
3				9
=				=
3	+	7	=	10

2	+	4	=	6
+				+
2				2
=				=
4	+	4	=	8

1	+	5	=	6
-				-
1				3
=				=
0	+	3	=	3

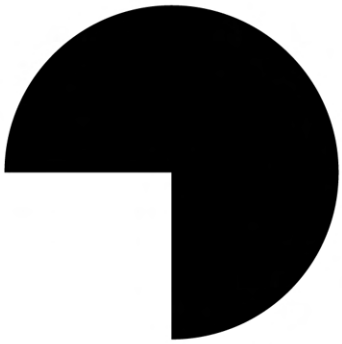
5	-	4	=	1
+				+
3				1
=				=
8	-	6	=	2

SOLUTIONS

ACTIVITY 3

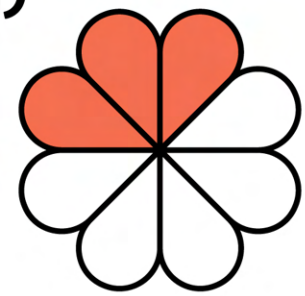
1.

a)



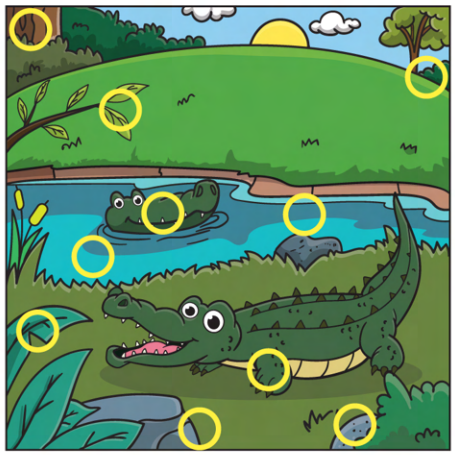
2.

d)



SOLUTIONS

ACTIVITY 5

1.

2.