BYJU'S

Friday Funday

General Knowledge | Brain Teasers | Comprehension Exercises

Hello young learners!

I am Mila from 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 also 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 other fun learning activities!

Let's go!

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ACTIVITY 1

Mila talks tech!

Artificial Intelligence (AI)

Intelligence means being able to learn new things and deal with new situations. The word “artificial” means something that is made by humans and is not natural, like an artificial light or an artificial limb.

Artificial intelligence (AI) is a computer or machine's ability to do things or make decisions like a person. It's also a way to make computers smart. AI scientists want to build machines with abilities similar to our own, such as the ability to solve problems creatively, answer questions correctly, and learn new skills quickly.

The instructions that humans write and the data that is made available to the computer are the two primary sources of artificial intelligence. Information that has been collected through the acts of observation, questioning or examination is called data.

There are different types of AI. For example, machine learning is a type of AI that can be used to find patterns in the information and predict the future based on what it has learned. The more information it gets, the better it works.

AI has multiple uses. It is presently being used in cars that drive themselves and robots that help in different situations, including factories and hospitals. It is also used to suggest quicker routes on a map based on traffic and in cameras to help us take pictures and recognise who's in a picture or video. In the future, we can expect to see AI being used in the form of robots in classrooms and even in our homes to help us with daily chores!

Because AI is still in its early stages, its definition and capabilities are constantly evolving. Nobody knows whether AI will one day master basic human abilities like using imagination and expressing emotions and morals. But if they do in the future, it will become the most advanced kind of technology ever made by us!

REFERENCE:

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https://www.uc.edu/content/dam/uc/ce/docs/OLLI/Page%20Content/ARTIFICIAL%20INTELLIGENCEr.pdf
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Retrieved on 18 December 2022

Instruction: Read the passage and answer the following questions

1. What does AI stand for?

a. Active Intelligence b. Artificial Intelligence c. Artificial Interest

2. Artificial Intelligence is in its _____ stages.

a. Later b. Early c. Can't say

3. Which one of the following does the AI need to work?

a. Information b. Instructions c. Both A and B

4. Artificial intelligence (AI) makes computers smarter.

a. True b. False c. Can't say

5. AI will be used more often in the future.

a. True b. False c. Can't say

ACTIVITY 2

Grammar Time with Miss Mala

Instruction: Match the idioms to their pictures

1.
Heart of gold

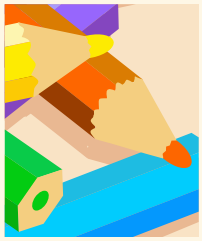
2.
Kettle of fish

3.
Raining cats and dogs

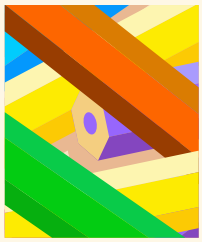
4.
A hot potato

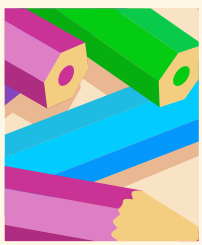
ACTIVITY 3 Mental Gymnastics with Miss Meridiem

1. **Instruction:** Choose the options that are a part of the image

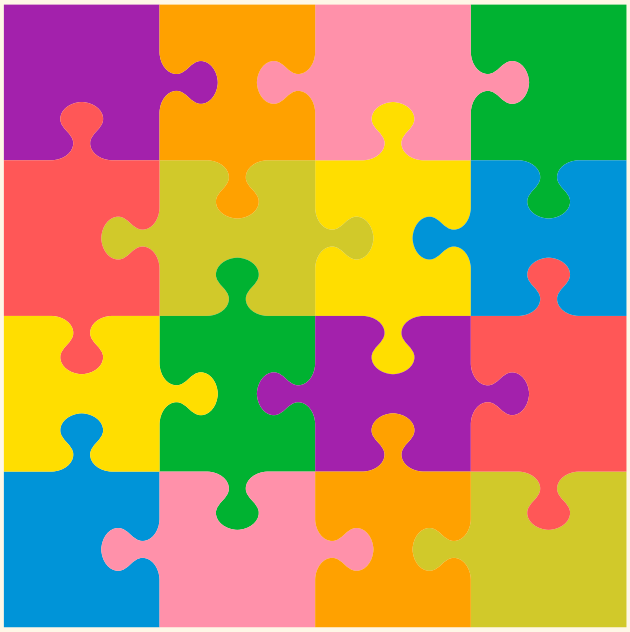
A. 

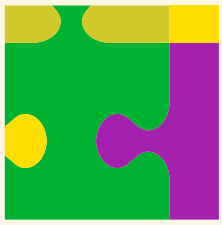
B.

C. 

D. 

2. Instruction: Choose the options that are a part of the image





A.

B.

C.

D.

ACTIVITY 4 Secret Superhero Work for Officer Michael

1. Choose the correct option

I. Tia's school always gives homework on the weekend.

II. Tia has a lot of homework to finish.

Can we say that – Tia is doing her weekend homework?

a. Yes b. No

c. Need more information

2. Can you find the word that is made using these letters?

N, E, N, I, E, I, E, T, G, L, L

a. Engines

b. Telling

c. Slice

d. Neglect

3. 'Machine Learning, Computers, Data & Set of instructions' – Identify what these words represent.

a. Clothes

b. Photography

c. Stationery

d. Artificial Intelligence (AI)

4. Identify the correctly spelt word.

a. Intelligance

b. Tommorrow

c. Promiss

d. Twelfth

5. Arrange the following words in the correct alphabetical order.

Artificial, Machine, Computer, Data, Information, Algorithm, Learning

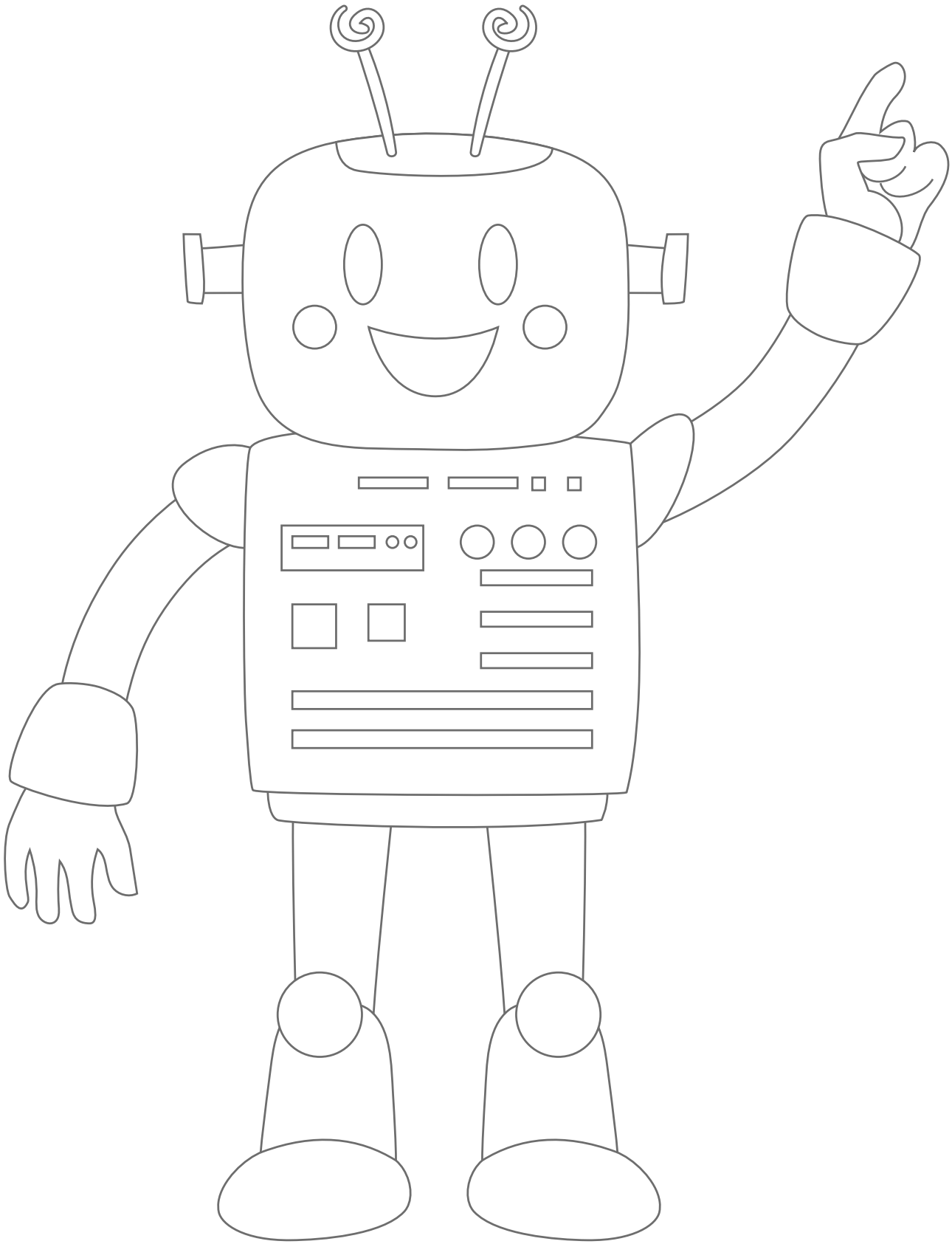
ACTIVITY 5

Fun with Ezra

Instruction: Find and circle five differences between the two images

Instruction: Find and circle five differences between the two images

Instruction: Fill this image with your favourite colours



BONUS STICKERS

SOLUTIONS

ACTIVITY 1

1. b. Artificial Intelligence

2. b. Early

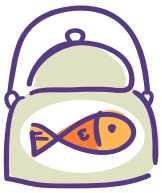
3. c. Both A and B

4. a. True

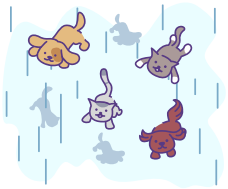
5. a. True

ACTIVITY 2

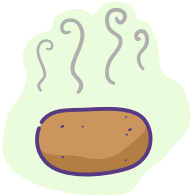
1. Heart of gold



2. Kettle of fish



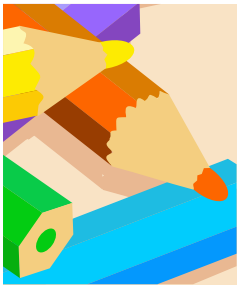
3. Raining cats and dogs

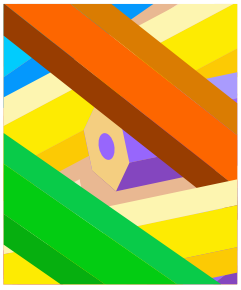


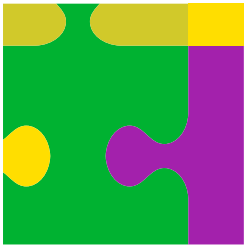
4. A hot potato

SOLUTIONS

ACTIVITY 3

1. A. 

C. 

2. A. 

C.

SOLUTIONS

ACTIVITY 4

1. b. No

2. Telling

3. d. Artificial intelligence (AI)

4. d. Twelfth

5. Algorithm, Artificial, Computer, Data, Information, Learning, Machine

ACTIVITY 5

1.

SOLUTIONS

ACTIVITY 5

2.