

Z

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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B

ACTIVITY1

Across the Solar System with Mila

• Uranus

Type: Length of a year: Size (diameter):

Ice Giant 84 Earth years 50,724 km, or about 4 Earths

B

Uranus is the seventh planet from the Sun. Discovered in 1781 by William Herschel, Uranus gets its name from the Greek god of the sky. As compared to the 8 minutes it takes for sunlight to get from the Sun to Earth, the journey of sunlight from the Sun to Uranus takes 2 hours and 40 minutes. This tells us that Uranus is very far from the Sun.

Uranus is the third-biggest planet in our solar system. It is so big that 64 Earths could fit inside it. What's more surprising is that Uranus rotates on its axis fairly quickly despite its massive size. On Uranus, a day lasts just 17 hours and 14 minutes. The planet takes 84 Earth years to orbit the Sun.

There are 27 known moons orbiting Uranus and 13 rings that encircle the planet. Uranus is unique among the planets in that it rotates on its side. Uranus's atmosphere is sometimes even colder than Neptune's because it can get as cold as -224.2 degrees Celsius. On Uranus, winds may reach speeds of up to 900 kilometres per hour.

Life as we know it cannot exist on Uranus. This planet's environment is too dangerous for the evolution of life.

Only one spacecraft has visited Uranus so far. NASA's Voyager 2 collected most of its important information on Uranus, including its rings and moons, in just six hours after travelling for nine years to reach the planet.

REFERENCE:

https://www.oxfordlearnersdictionaries.com/ https://dictionary.cambridge.org/ https://spaceplace.nasa.gov/all-about-uranus/en/ https://www.asc-csa.gc.ca/eng/astronomy/solar-system/uranus.asp https://solarsystem.nasa.gov/planets/uranus/overview/ https://www.esa.int/kids/en/learn/Our_Universe/Planets_and_moons/Uranus Retrieved on 23rd September 2022





Instruction: Read the above passage and answer the following questions

1. Uranus is the	biggest planet in our solar system
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- a. Second b. Forth c. Third
- **2. Uranus has ______ known moons.** a. 13 b. 27 c. 17

3. Which of the following is true?

- a. Uranus is the hottest planet in our solar system.
- b. Uranus supports life as we know it.
- c. Uranus rotates on its side unlike other planets.

4. 1 Uranian year = _____ Earth years.

a. 17 b. 84 c. 53

5. Uranus can support life as we know it.

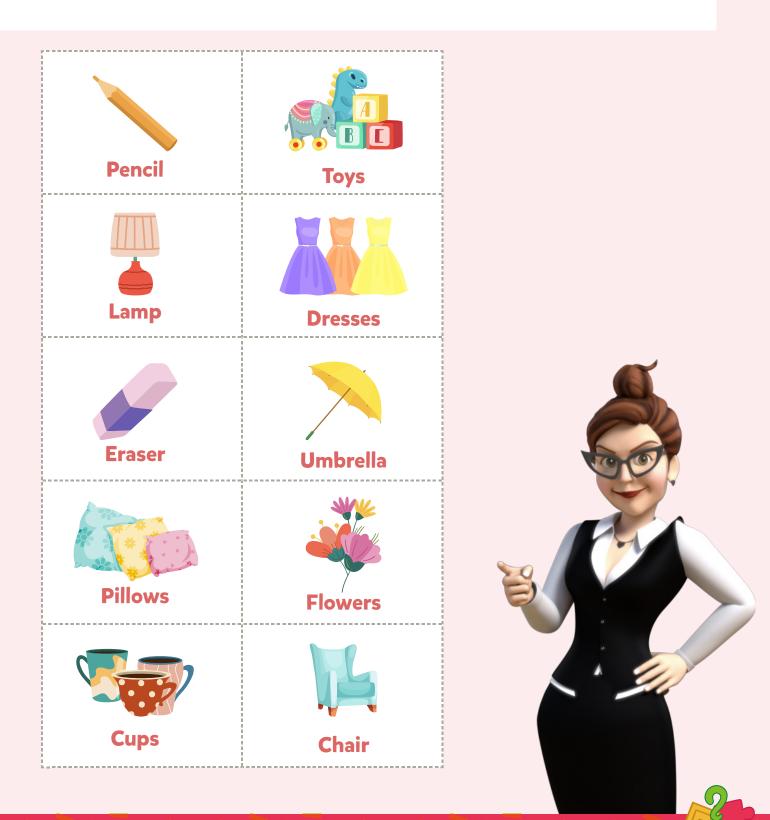
a. Yes b. No c. Can't say

ACTIVITY 2

B

Grammar Time with Miss Mala

Instruction: Sort the following words into the correct buckets



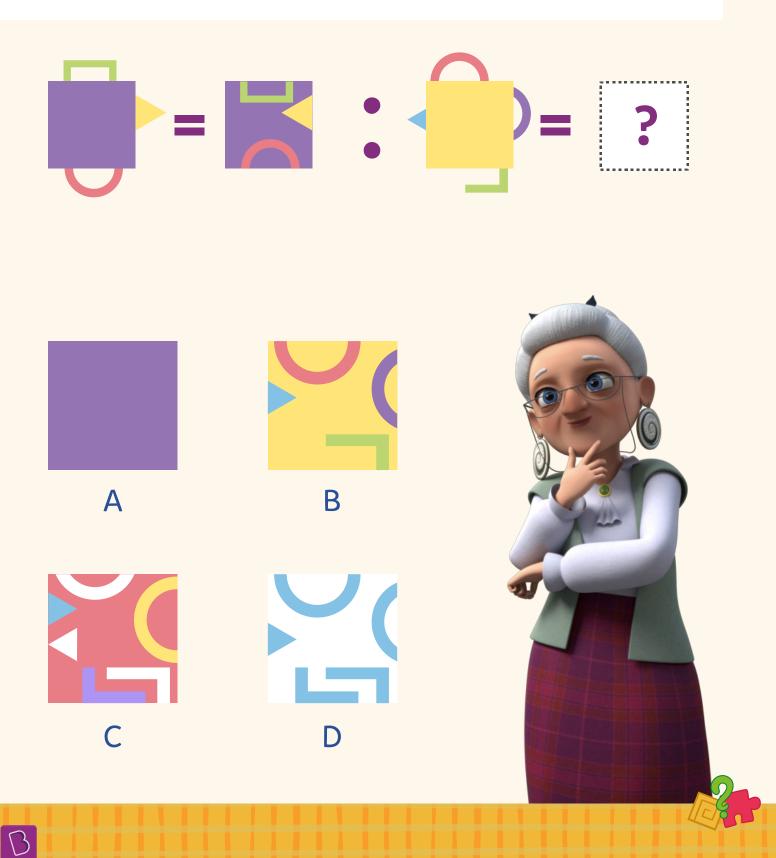
	Singular	Plural
	Orange	Oranges
Þ		
2		
3		
4		
5		

B



ACTIVITY 3 Mental Gymnastics with Miss Meridiem

1. Instruction: Study the sequence and choose the right answer from the given options



2. Instruction: Study the sequence and choose the right answer from the given options



ACTIVITY 4 Secret Superhero Work for Officer Michael



1. Choose the correct option

a. Saba has saved ₹20 in her piggy bank so far.b. Saba will get ₹5 for her birthday.

Can we then say that - Saba will add ₹5 in her piggy bank this week?

a. Yes

b. No

c. Need more information





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2. Which one of the following three-letter words can be made using these letters?

S, U, N, R, A, U

a. Ran	b. Urn
c. Sun	d. All of the above

3. Identify the odd one out from the following list of words.

a. Unsarub. Unsurec. Unlikelyd. Under

4. Identify the correctly spelt word.

- a. Uranus b. Uraaus
- c. Uarnus d. Uranas

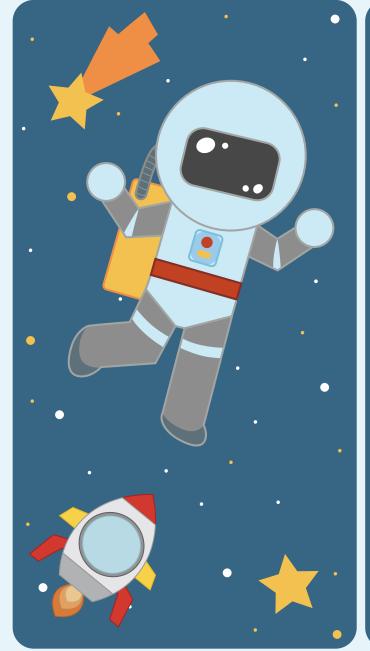
5. Identify the preposition in the sentence given below.

Uri decided to keep the notebooks on the table.

ACTIVITY 5

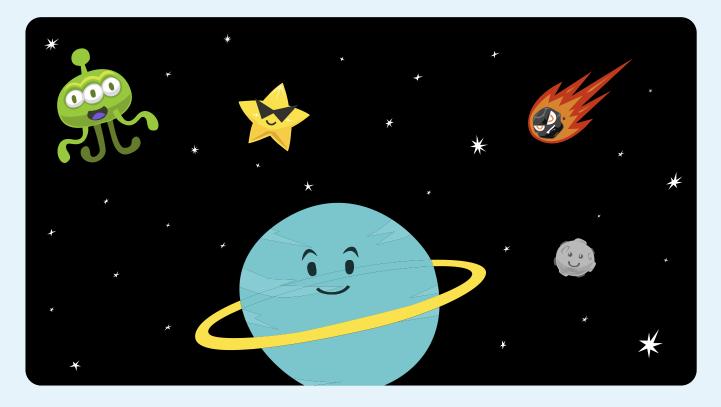
Instruction: Spot eight differences between the two images shown below

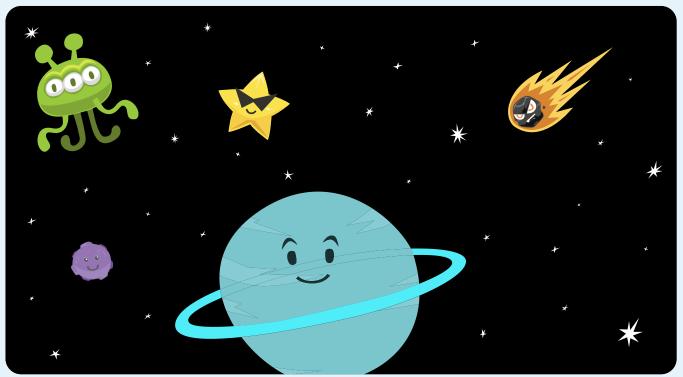






Fun with Ezra





Instruction: Spot six differences between the two images shown below



Instruction: Fill this image with your favourite colours



BONUS STICKERS



SOLUTIONS

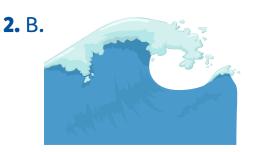




SOLUTIONS

ACTIVITY 3

1. B.



ACTIVITY 4

1. c. Need more information

2. d. All of the above

3. a. Unsaru 'Unsaru' is not a recognised English word.

5. Uri decided to keep the notebooks on the table.



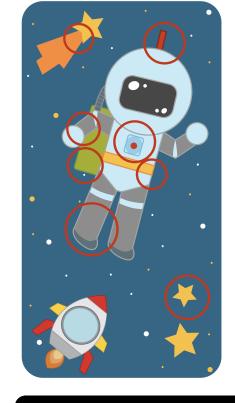


4. a. Uranus

SOLUTIONS

ACTIVITY 5

1.



2.

