

# 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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Mila talks tech!

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(Stickers Included)

15



# ACTIVITY 1

Mila talks tech!

## Animation



(1)



(2)



(3)



(4)



(5)



(6)



(7)



(8)



(9)

A step-by-step sequence of a frog jumping for animation



We have all seen cartoons and animated movies. Animation is the art and science of making images look like they are moving. When multiple images appear one after the other quickly, our brain combines them into a single moving image. Just like a flip-book! And those who make the animations are called animators!

**Flip-book (noun)** – A book of images that shows animated movement when the pages are flipped quickly

Traditional animation starts with artists drawing every single image by hand. Each drawing is slightly different from the one before it to make a step-by-step sequence of various actions such as walking, jumping, etc. For a smooth-moving video, 24 images for every second are needed. So, you will require thousands of drawings to animate only a few minutes of video. It works in the same way as a flip-book.

The computer has made the process of animation quicker and cheaper now. With the help of computers, artists can create thousands of images faster than they would get by hand. Also, computers allow artists to create people, animals, and places to look more real than drawings.



Over time, animation technology has become better. These days, animation is also used in teaching because it allows quick learning and focused attention. Different industries use animation for study and research. This is because animation makes it easy to show ideas that are hard to see in real life.

**REFERENCE:**

<https://www.collinsdictionary.com/dictionary/english/flipbook> | <https://kids.britannica.com/kids/article/animation/390715>  
<https://kids.britannica.com/students/article/animation/604592> | <https://kids.kiddle.co/Animation>  
<https://www.britannica.com/art/animation> | <https://www.studiobinder.com/blog/what-is-animation-definition/>  
<https://buzzflick.com/uses-of-animation/>

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**Instruction:** Read the passage and answer the following questions

**1. An animator is someone who makes \_\_\_\_\_ .**

- a. Pictures                      b. Movies                      c. Animations

**2. Traditional animation artists draw images by hand.**

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

**3. \_\_\_\_\_ have made the process of animation easier and cheaper.**

- a. Computers                      b. Cameras                      c. Both A & B

**4. Animation is only used for creating animated films and cartoons.**

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

**5. For a smooth-moving video, you need \_\_\_\_\_ images for every second.**

- a. 30                      b. 24                      c. 42

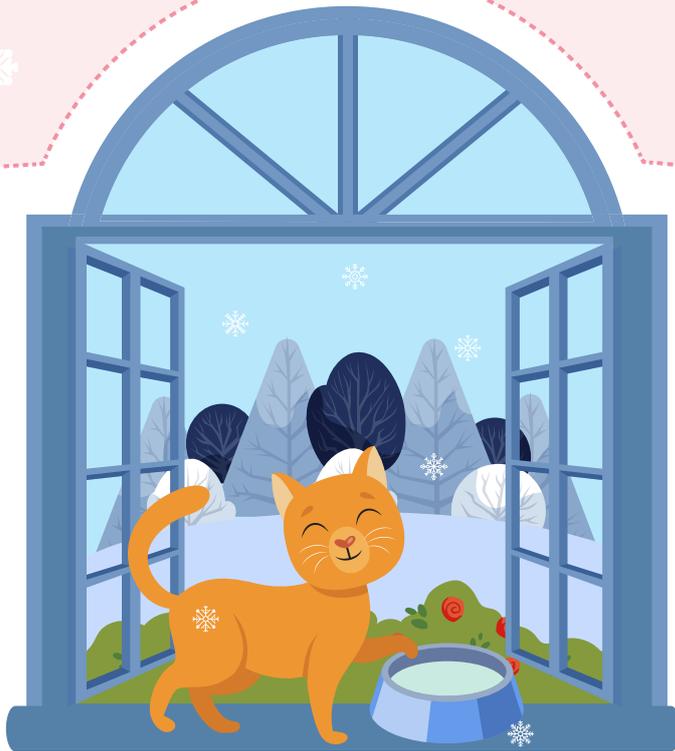


# ACTIVITY 2

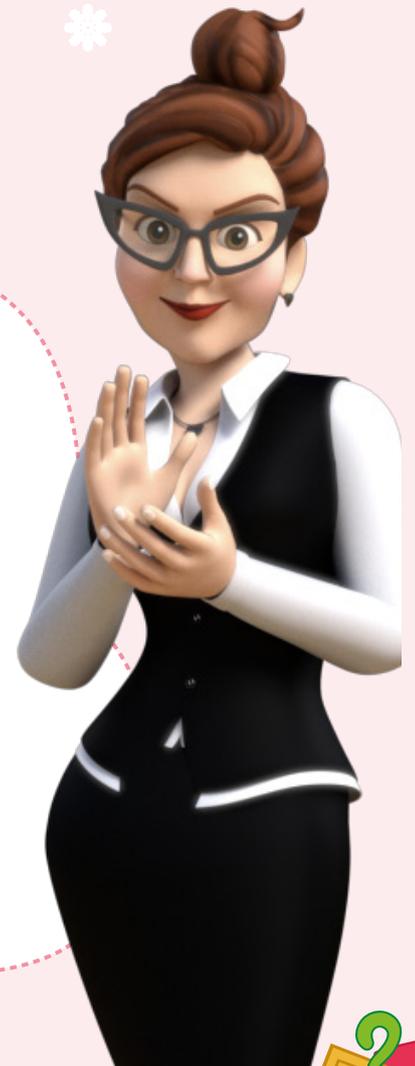
## Grammar Time with Miss Mala

**Instruction:** Circle the verbs in the poem

(Hint: Verbs are words that describe an action such as walk, run, etc.)



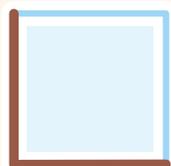
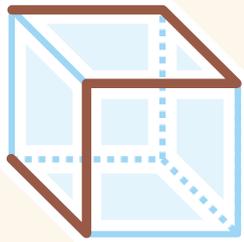
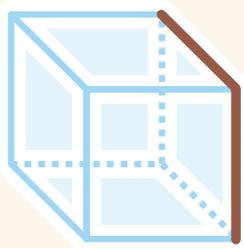
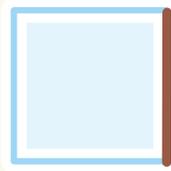
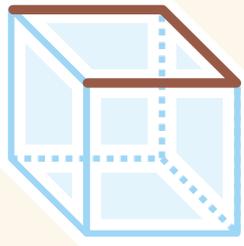
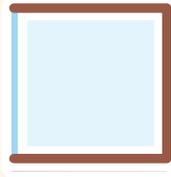
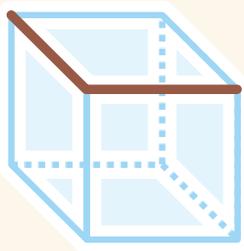
My pussy sleeps the whole night  
through. She laps her milk;  
my rose tree grows. When winter  
comes I hope it snows.



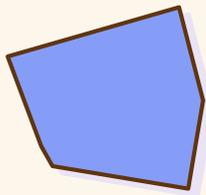
# ACTIVITY 3

## Mental Gymnastics with Miss Meridiem

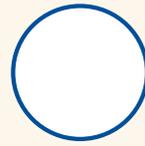
1. **Instruction:** Find and match the top views of the wire stretched along the edges and faces of the cube



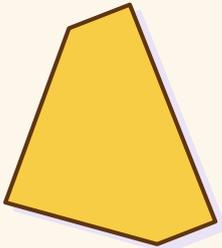
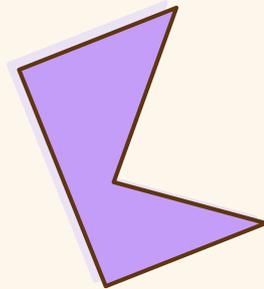
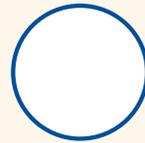
**2. Instruction:** Match the shapes to make a complete square



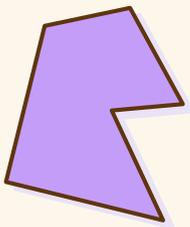
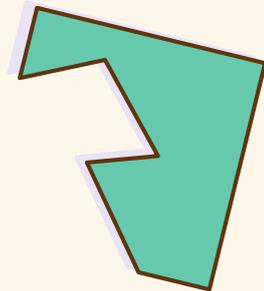
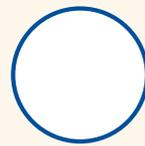
(A)



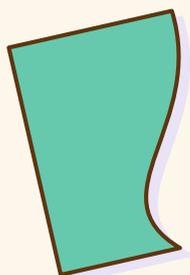
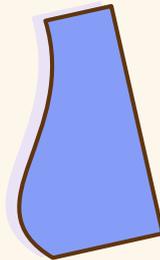
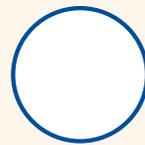
(B)



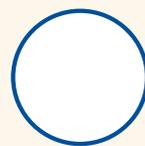
(C)



(D)



(E)



**ACTIVITY 4****Secret Superhero Work for Officer Michael****1. Identify the incorrectly spelt word.**

- a. Embarrass
- b. Buffalo
- c. Calender
- d. Public

**2. Unscramble the word**

A I A T N N I M O



**3. Evaluate the below sentences and answer the following question:**

- A. Ishika's grandparents go to the bank every Tuesday.
- B. Today is Tuesday.

**Can we then say that – There is nobody at Ishika's home today?**

- a. Yes
- b. No
- c. Need more information

**4. Identify the sentence that is NOT a fact**

- a. Animators create animations.
- b. Computers make animator's jobs easier.
- c. Animation is used only in the entertainment industry.
- d. All of the above

**5. Which one of the following words CANNOT be made using the letters: T, O, N, M, A, N, A, I, I?**

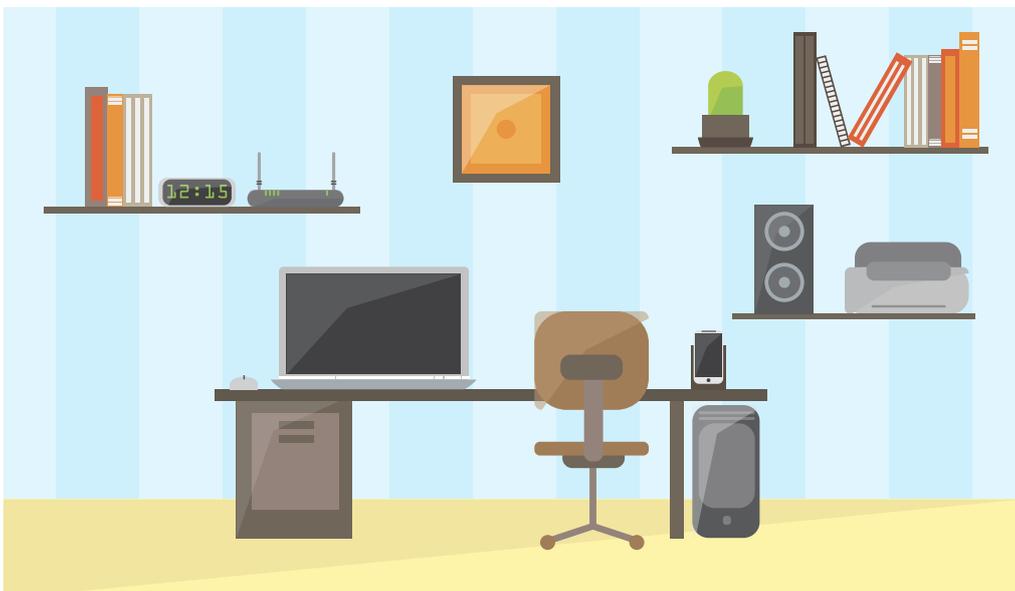
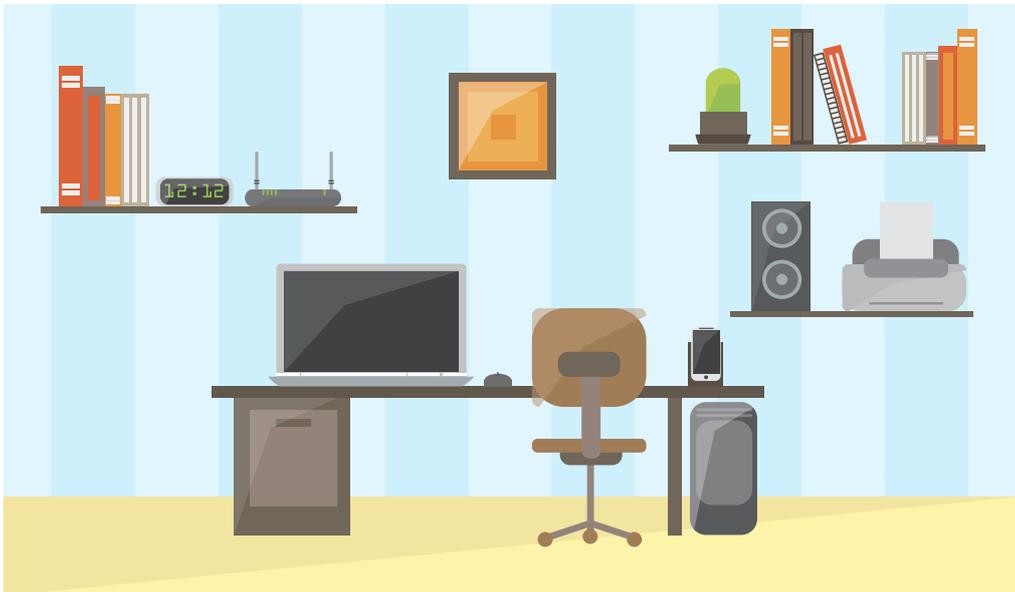
- a. Mat
- b. Atom
- c. Nations
- d. None of the above



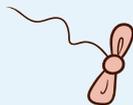
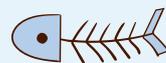
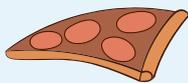
# ACTIVITY 5

Fun with Ezra

**Instruction:** Find and circle ten differences between the two images



**Instruction:** Find and circle the given things in the image.



**Instruction:** Fill this image with your favourite colours



# BONUS STICKERS



# SOLUTIONS

## ACTIVITY 1

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1. c. Animations

2. a. True

3. a. Computers

4. b. False

5. b. 24

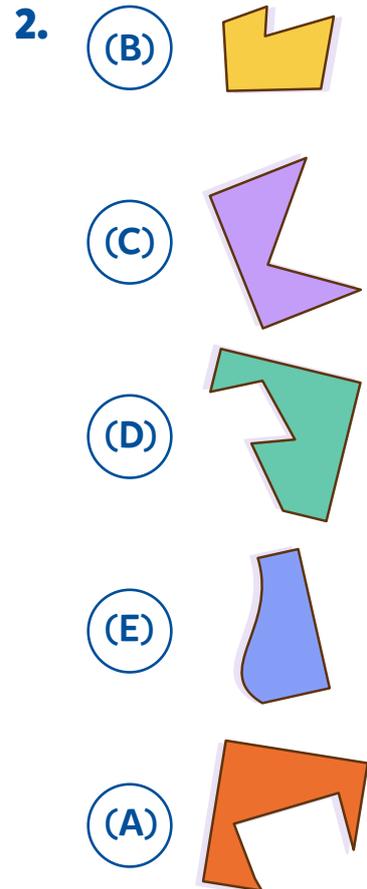
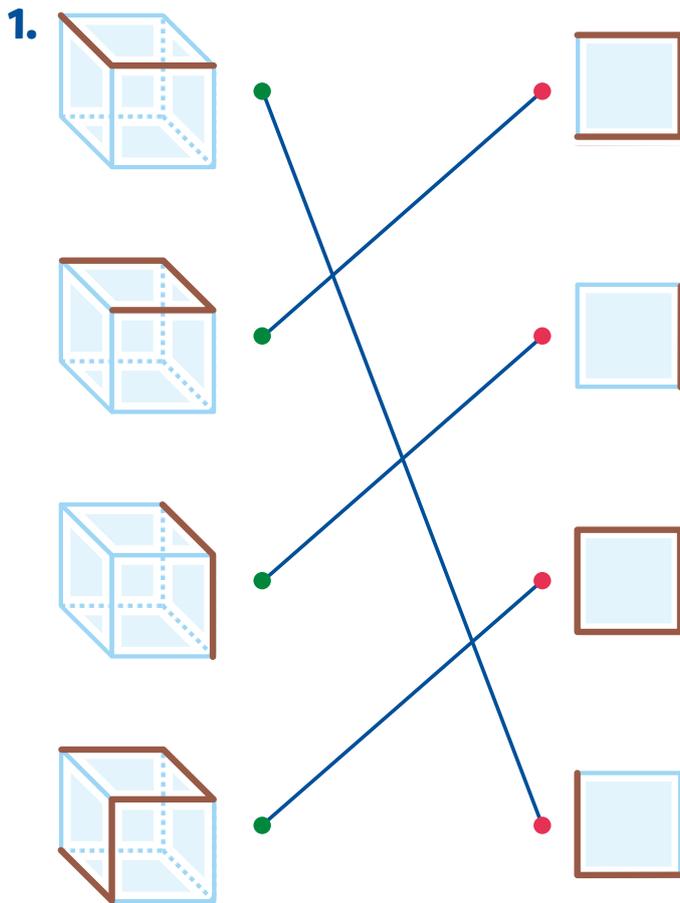
## ACTIVITY 2

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Sleeps, Laps, Grows, Snows, Comes

# SOLUTIONS

## ACTIVITY 3



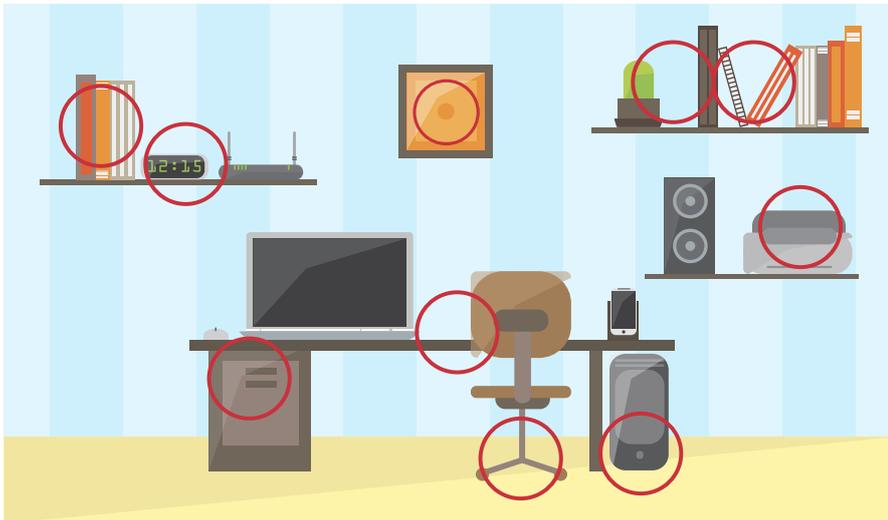
# SOLUTIONS

## ACTIVITY 4

1. a. Calender  
(Correct spelling: Calendar)
2. Animation
3. a. Need more information
4. c. Animation is used only in the entertainment industry.
5. c. Nations

## ACTIVITY 5

1.



# SOLUTIONS

## ACTIVITY 5

2.

