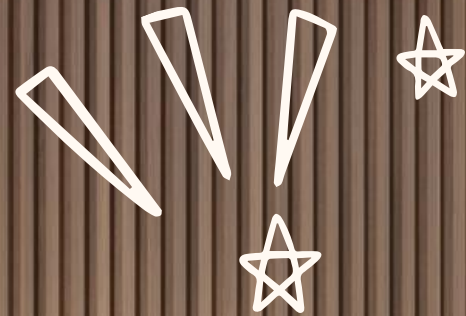




INDIAN SCHOOL AL WADI AL KABIR



DEPT. OF COMPUTER SCIENCE

GRADE IV



2025-2026



CHAPTER - 6

VISUAL PROCESSING

Prepared by Nandini Sathish

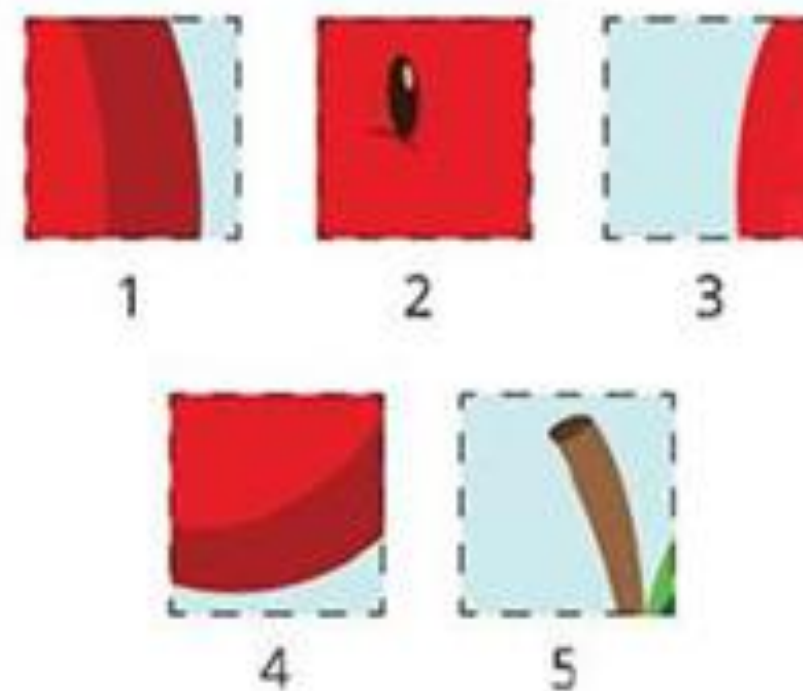
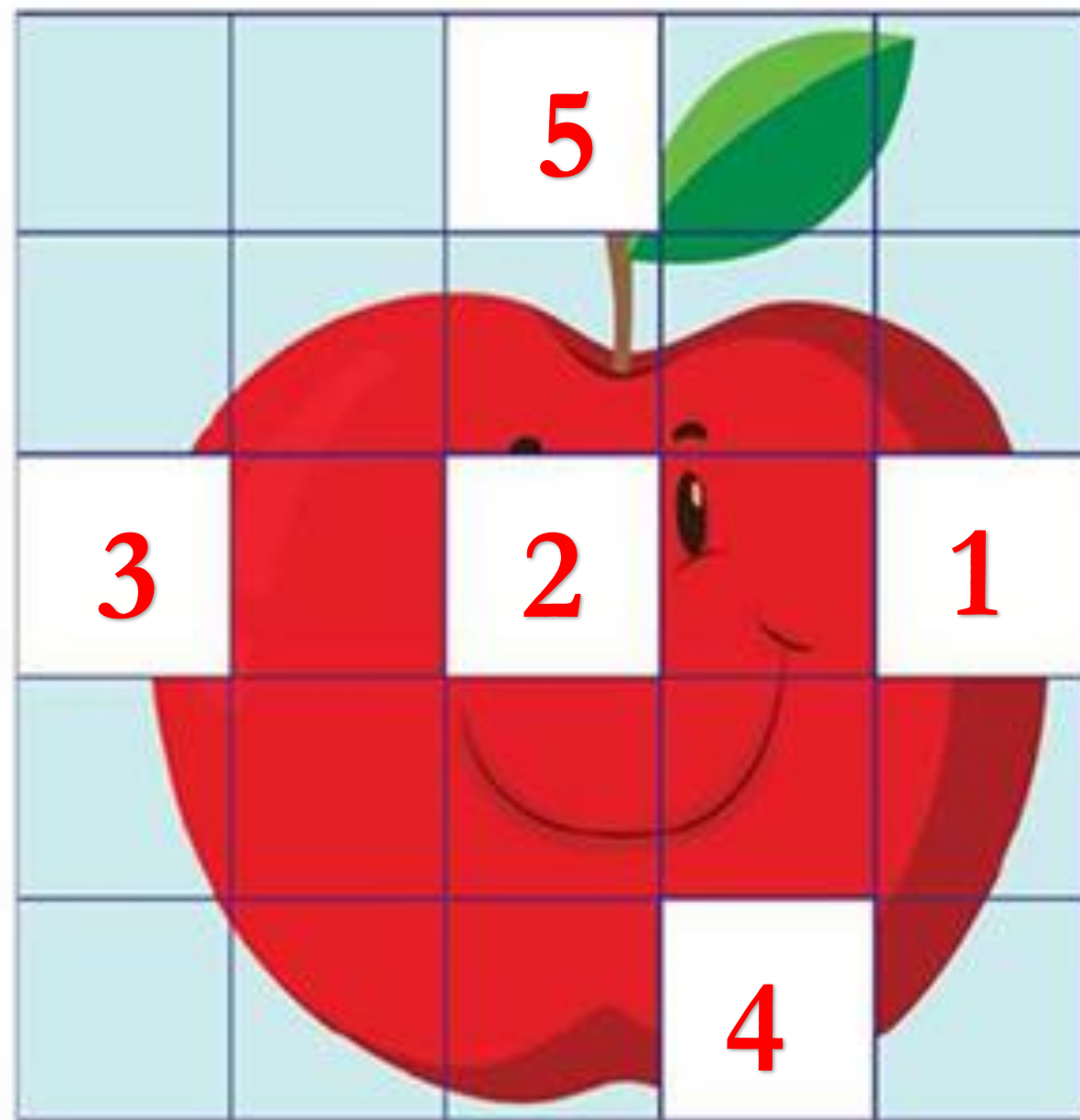


• LET'S RECAP ▶ •



Critical Thinking

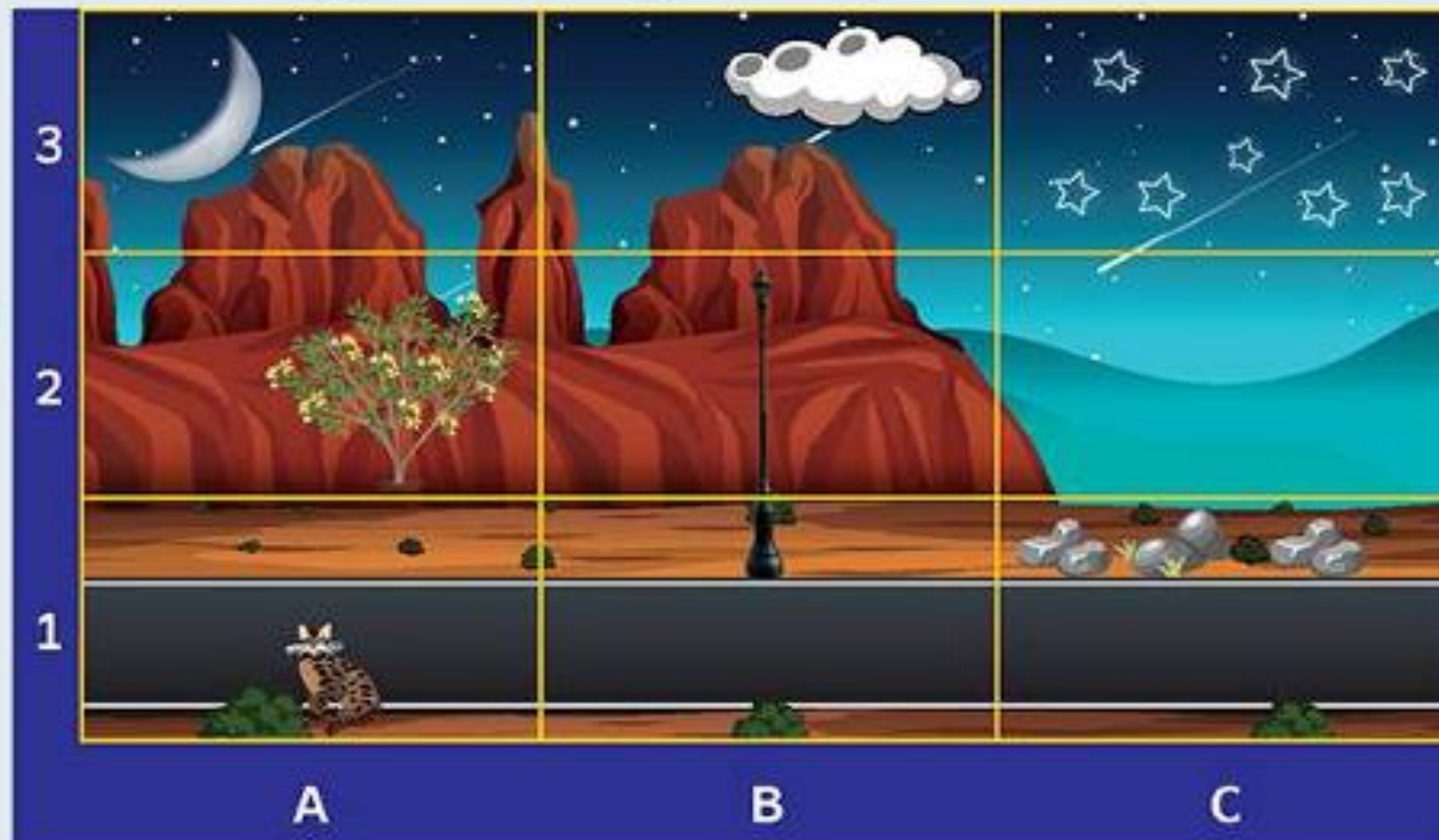
Write the correct number in the boxes to complete the picture of an apple.



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Write the spot of the given objects.



A1 Cat



A3 Moon



B3 Cloud



A2 Tree

A. Tick (✓) the correct option.

1. Which of the following is the odd picture?


☐

☐

☐

☒

2. Which of the following is the mirror image of  ?


☒

☐

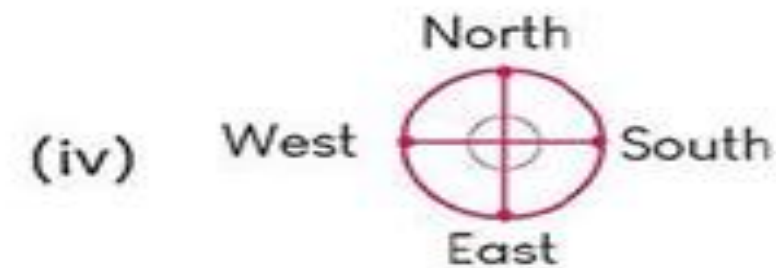
☐

☐

3. What is the correct order of the four main directions?


☒

☐

☐

☐

B. State whether these statements are true or false.

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1. Mirror image is a location or position.
2. Odd One Out is a type of picture puzzle in which we cross out the odd item.
3. There are three main directions— North, West and South.

False

True

False

C. Answer the following questions:

1. What is a picture puzzle?

Picture Puzzle is a type of visual activity that involves a series of pictures that are interpreted.

2. What is a mirror image?

When a shape looks exactly the same to its original shape after being flipped or turned.

3. What helps us point out the location of a particular area or an object?

Direction and Maps helps us point out the location of a particular area or an object.



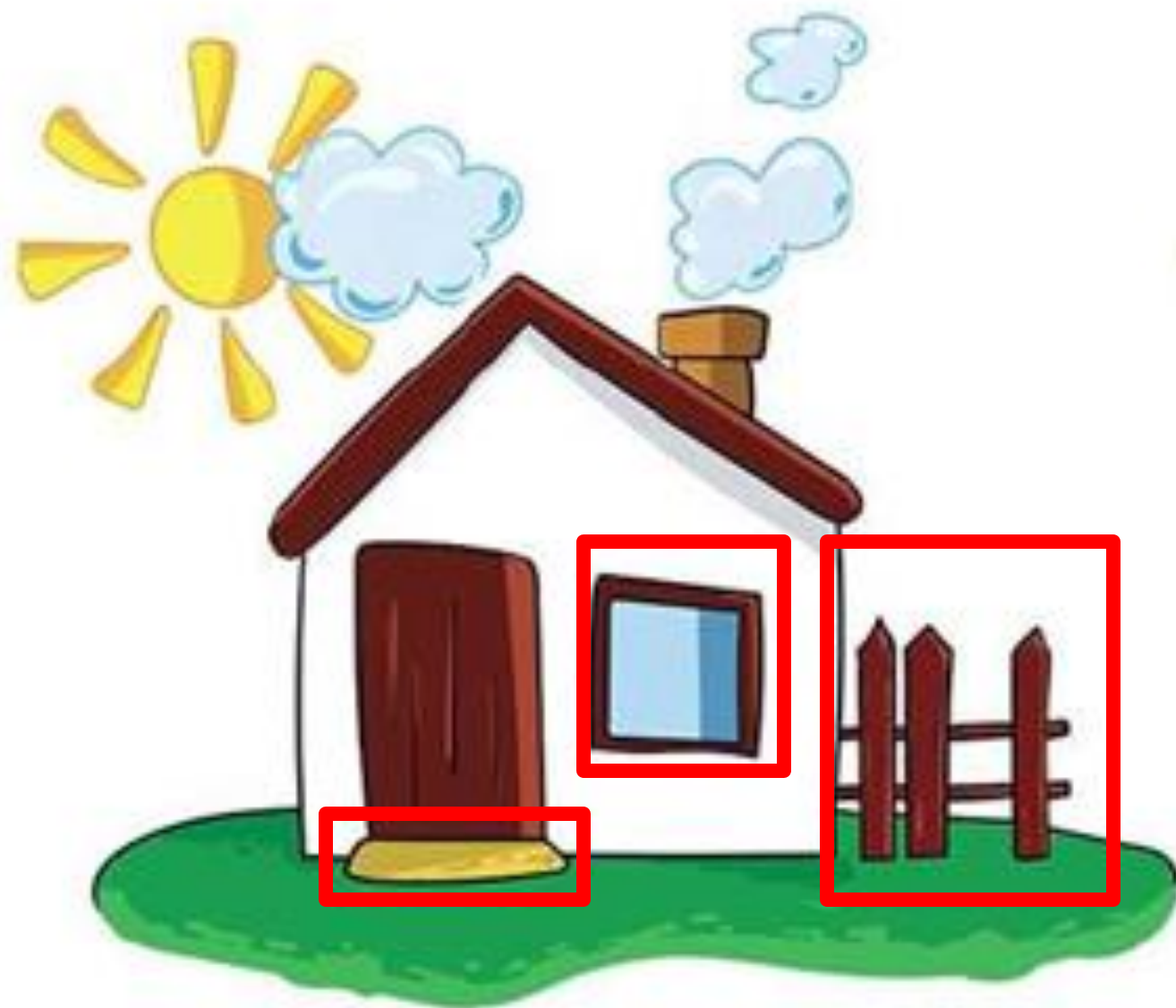
FUN ZONE



Critical Thinking

Spot any three differences between the given pictures.

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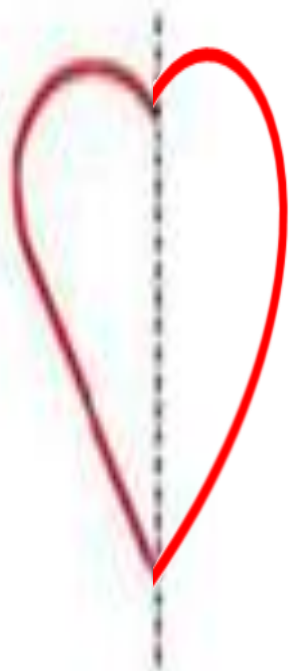
Competency-based/Application-based questions



Experiential Learning
Collaboration

Anuj is trying to complete the mirror images of following shapes but he is unable to do so. Help Anuj by completing the mirror images of the following shapes.

1.



2.



3.

