

## 2

# Different views - Different sides

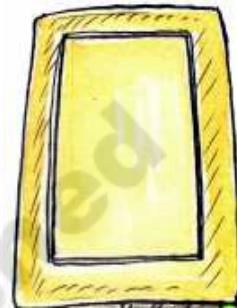
Nithya, Meghana, Madhu all have drawn pictures of the same bus but each of them looks different. Why do you think, this is the case?



Nithya



Madhu



Meghana

- (a) Whose picture presents the front view of the bus?
- (b) Whose picture presents the top view?
- (c) Whose picture presents the side view?

### Try This

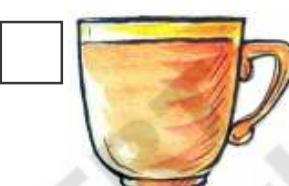
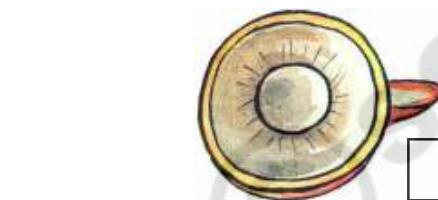
1. Go into your kitchen and find out how the following objects look from top.



Which shape do they resemble?

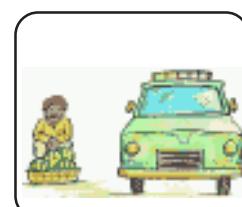
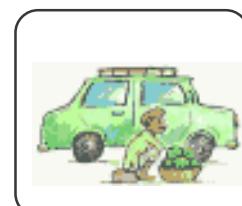
## Do This

1. Given below are pictures of some more objects. Write 'T' against the pictures which present the top view of the object, write 'S' against the pictures which present the side view.



## Where has the photograph been taken from?

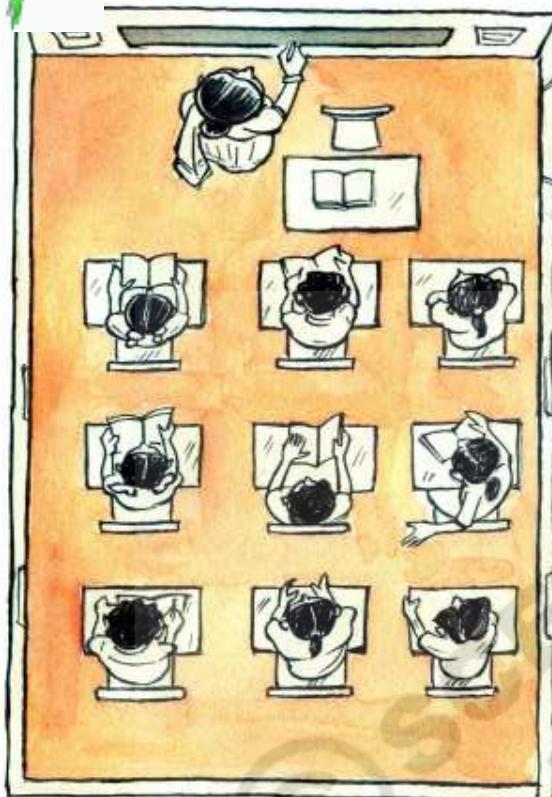
Given below are three pictures of a location. Can you identify which is taken from the front, which is taken from the back and which from the side?





## Mittu and Meena's journey

Mittu and Meena were sitting on the fan of this classroom.



- (a) How many children do they see?
- (b) What is the teacher doing?
- (c) What is there on the teacher's table?
- (d) How many children have open books on their table?
- (e) Can you draw a book on the teacher's chair.

### Try This

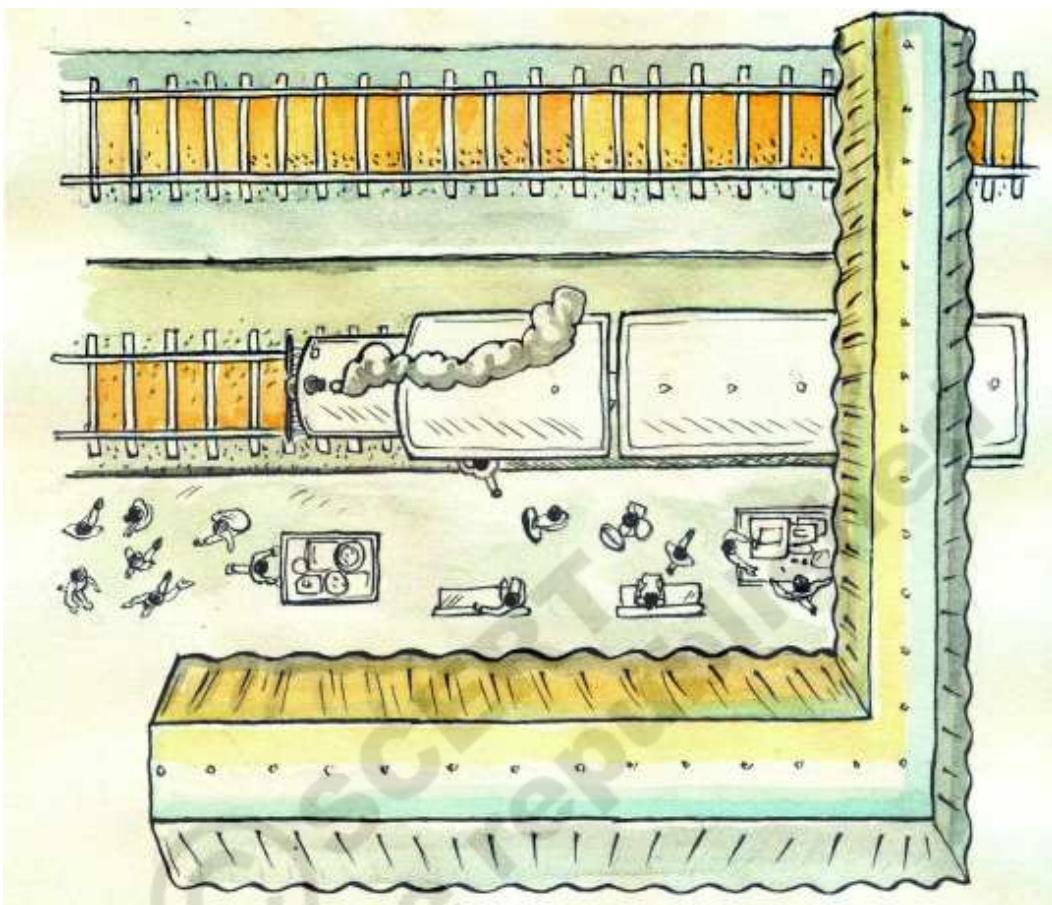
1. How would your classroom look from top? Try drawing its picture.

Mittu and Meena then flew away from the school and started crossing the fields. They looked down and saw this view.

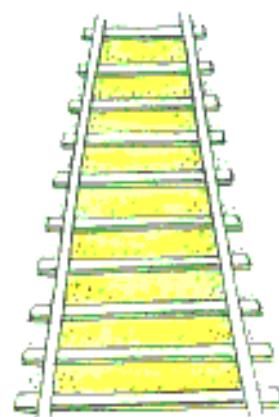


- (a) How many huts are there around the school? What shape do they look like from top? \_\_\_\_\_
- (b) How many trees are there? \_\_\_\_\_
- (c) How many vehicles are there on the road? Guess which they could be? \_\_\_\_\_
- (d) How many animals can you see? \_\_\_\_\_
- (e) How many round shaped objects do you see? \_\_\_\_\_
- (f) What other things can you see in the picture? Discuss with your friends.

**Now, Mittu and Meena are flying over another place. Guess what it is?**

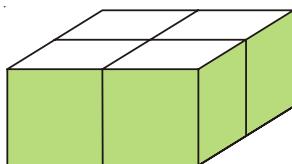


- (a) How many railway tracks do you see? \_\_\_\_\_
- (b) How many railway tracks have a train standing on them? \_\_\_\_\_
- (c) What other things do you see on the platform? Discuss with your friends.  
\_\_\_\_\_
- (d) When we stand on a railway track the track looks like this, why does the railway track look broader on one side and narrower on the other?  
\_\_\_\_\_
- (e) Where else have you noticed this happening?  
\_\_\_\_\_



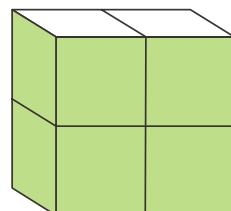
## One box on top of the other

1. Look carefully. There are four boxes here.

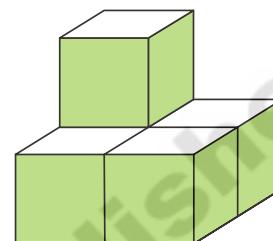


2. How many boxes are there in each of the pictures given below?

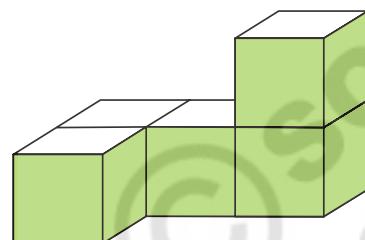
(a)



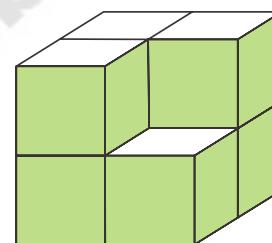
(b)



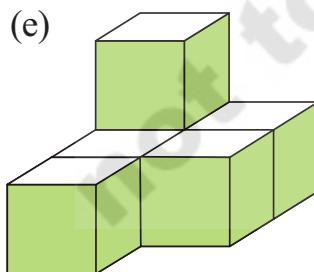
(c)



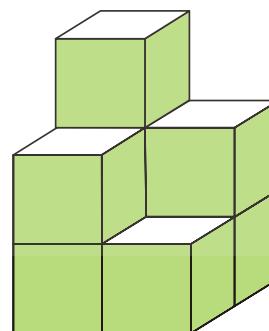
(d)



(e)



(f)



(g)

