

# ROLL OR SLIDE?



Bijoy is sliding.






The football is rolling.

## LEARNING BY DOING

### ENRICHMENT ACTIVITY

Do an book.



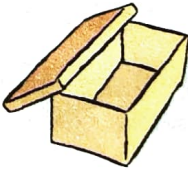








- ▶ Take a . Push it. Does it roll or does it slide? rolls
- ▶ Take a . Push it. Does it roll or does it slide? slides
- ▶ Take a . Push it. Does it roll or does it slide? Or, does it both roll and slide? it both roll and slide

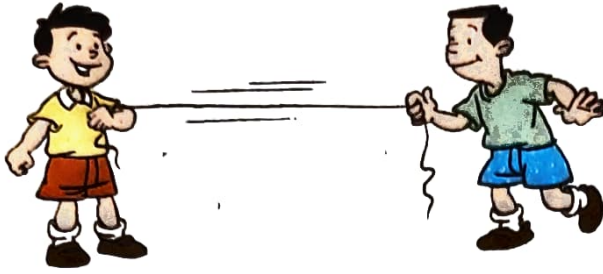
### ENRICHMENT ACTIVITY

Now try rolling or sliding the following objects. Tick (✓) the objects that roll. Put a cross (X) against the objects that slide. Circle the ones that can both roll and slide.

CHECKPOINT!

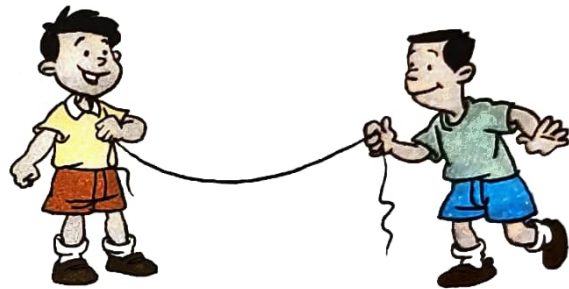
		
		
		

# STRAIGHT AND CURVED LINES



Hold a ribbon tightly. In both these cases, you get a straight line.

Now, hold the ribbon loosely. You get a curved line.



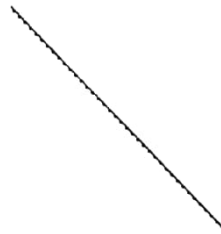
Straight lines are of 3 kinds.



STANDING LINE



SLEEPING LINE



SLANTING LINE

Use a scale to join the dots.



## LEARNING BY DOING

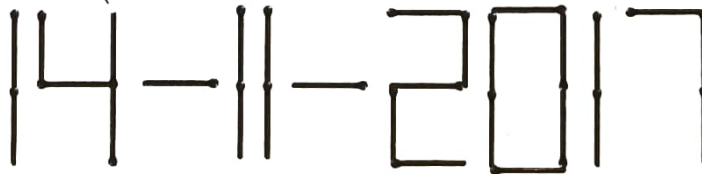
ENRICHMENT ACTIVITY



Take some matchsticks. Use them to write today's date.

*give*

*Project*



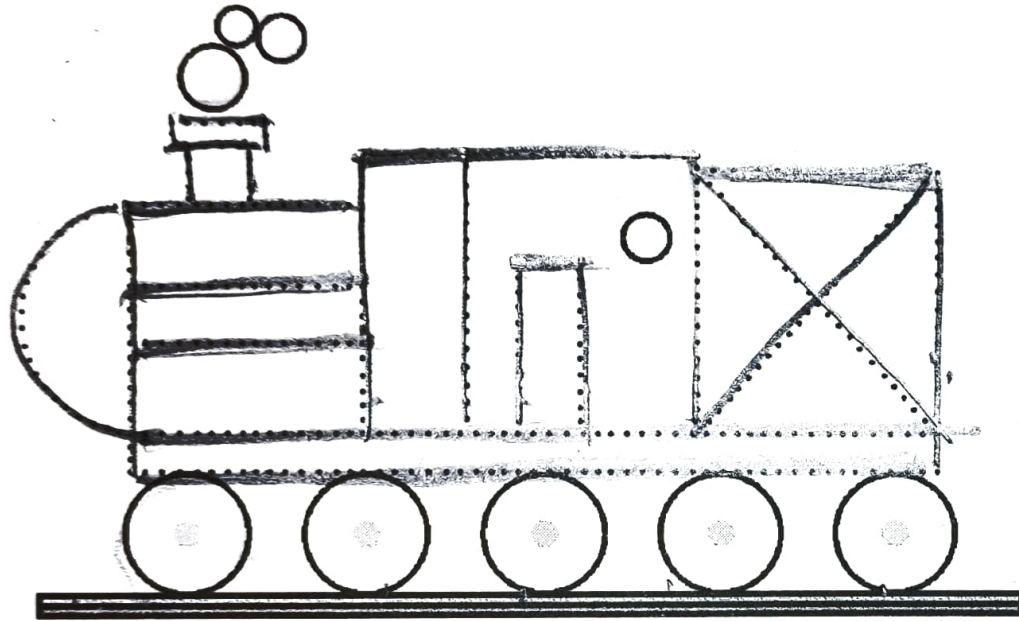
How many lines of each kind did you make?

*16-11-2021*

## EXERCISE II.I

A. Join the dots and colour the picture. How many lines of each kind did you draw?

Do in book.



Standing lines	9
Sleeping lines	10
Slanting lines	2
Curved lines	1



Colour it if you  
get all your  
sums right

## Extra Questions

14.16.11.21 (class-II)

① Fill in the blanks. (Do in your copy)

- a) A triangle has 3 corners.
- b) Brick is an example of cuboid.
- c) Circle has no sides.
- d) Ice-cube is an example of Cube.
- e) A square has 4 equal sides.
- (A) A rectangle has 4 sides and 4 corners.
- g) Football is an example of Sphere.
- h) Funnel is an example of cone.
- i) Chalk is an example of cylinder.
- j) Triangle is a Plane shape.
- k) Cuboid is a Solid shape.
- l) Does a ball roll or slide? Rolls
- m) Does a duster roll or slide? Slides
- n) Does a coin roll or slide or both roll and slide? Both roll and slide
- o) Straight lines are of 3 types.  
1) Standing line 2) Sleeping line 3) Slanting line.