

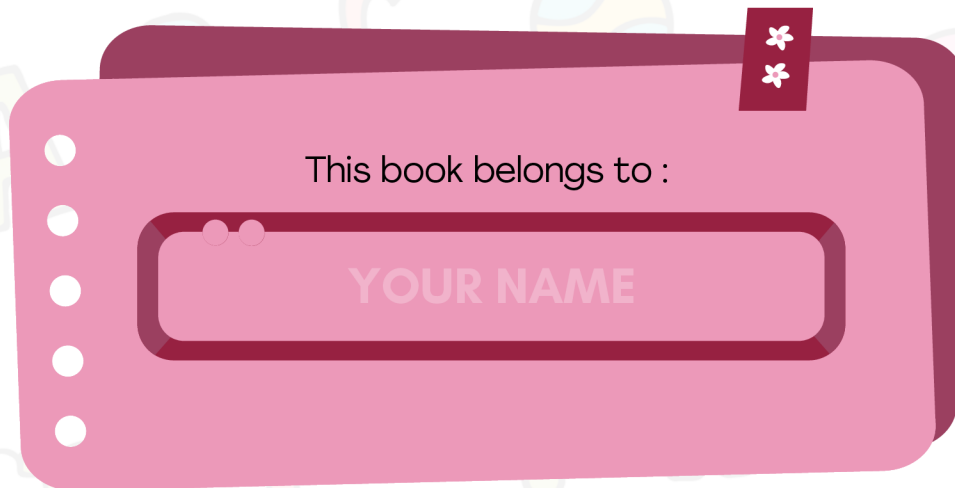
# 6



**Set A**

**Complexity Level** **Challenging**

Empower Your Future with MeandMath




# Practice Booklet 1

# 3



- Geometry
- Measurement
- Time and money
- Data handling
- Patterns

## INSTRUCTIONS

- **Print the Worksheet:** Take a printout of the worksheet to solve the questions manually.
- **Gather Stationery:** Ensure you have all the necessary stationery items (e.g., pen, pencil, eraser, ruler, etc.) ready before starting.
- **Track Your Time:** Record the time taken to solve each question and update it in the provided timer. 
- **Self-Evaluate:** Use the mark scheme provided with the worksheet to grade your answers and assign yourself marks accordingly.
- **Calculate Your Score:** Add up your total marks and calculate your percentage using the score tracker after completing all the questions.

Sample Question

Round off 44567 to the nearest hundred.

$$\begin{array}{r} 44\cancel{5}67 \\ \quad \downarrow \\ \quad 75 \end{array} = 44\cancel{5}67 \quad \begin{array}{c} \text{+1} \end{array}$$

\_/1

Score for the question

Question Box



Time tracker

Space for solving

44600

Answer Box

\_ / 2

1. Bindu bought 2 chocolates and 2 cakes with a 50-rupee note. How much money is left with her?



Rs. 5



Rs. 5




\_ / 2

2. I am thinking of a shape with 4 sides. Its opposite sides are equal. Can you draw the shape I am thinking of?



\_ / 2

3. How many units is Teddy's house from the restaurant?



Teddy's house



Church

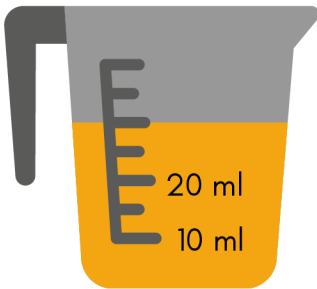


Restaurant



\_ / 2

4. How much water is there in the jar? How much more is needed to fill the jar?





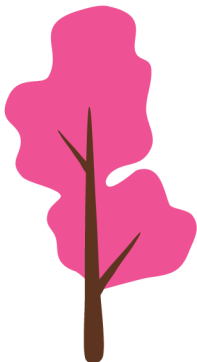

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5. The flower is 87 cm tall. How much more does it need to grow to reach 95 cm?

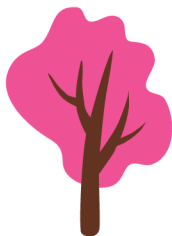



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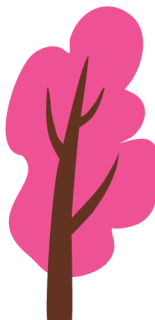
6. Which tree is shorter than tree R but not the smallest?



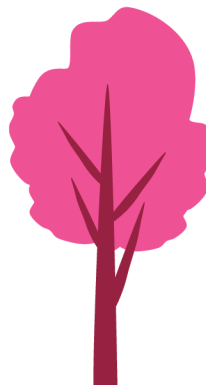
P



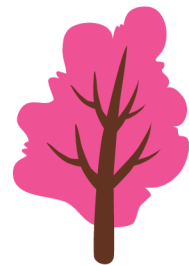
Q



R



S



T



\_ / 2

7. Ravi purchased 2 pencils, crayons and a notebook. How much money he spent on purchasing these items?



Rs. 8



Rs. 10



Rs. 20




\_ / 2

8. Anu leaves the library at the time shown below. The bus ride back home takes 2 hours. When does she reach home?




\_ / 1

9. What is 10 days after the 2nd Tuesday of the month?



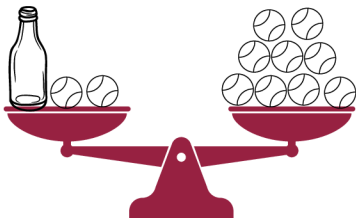

\_ / 1

10. How many footspan is the distance between Car 1 and Car 2?



11. How many marbles is the mass of the bottle?

\_/2




12. How much money did Manoj and Mukesh save together?

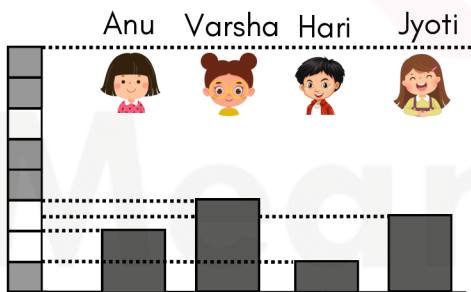
\_/1

Child	Saving
 Manoj	  
 Mukesh	   
 Adarsh	  
 Suresh	   




13. 4 students are standing on their respective blocks. Who is the tallest and the shortest?

\_/1



14. What will be the 10th shape in the pattern?

\_/1



\_ / 2

15. Raju has Rs. 100. How many toys as that shown can he buy with the money he has?

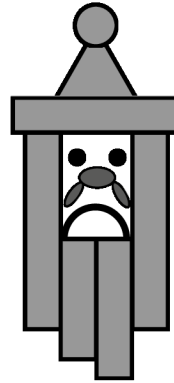


Rs. 40




\_ / 1

16. How many total circles and rectangles are there in the picture?




\_ / 2

17. A movie is going to start after 1 hour from the time shown. When will the movie start?




\_ / 2

18. Find the total length of the 2 pencils?

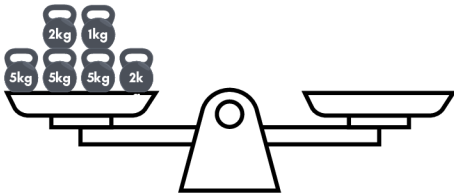
Trishu's pencil

Sam's pencil

1  = 1 unit

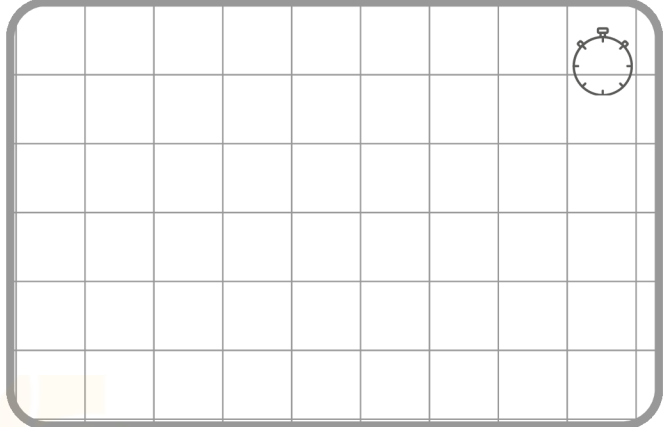
$$_{/2}$$

**19.** What is the total weight that can be put on the other side to balance it?



—/1

**20.** Color any 9 boxes to form a square.



\_/2

**21.** Draw a clock to show this time.



\_/2

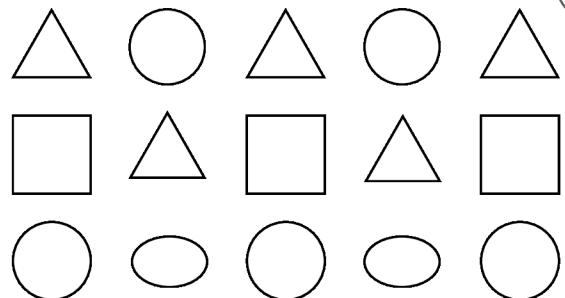
**22.** Answer the questions based on the pictures.

a. How many circles are there in the picture?

b. How many triangles are there?

c. The number of ovals is less than that of the triangles. (True/False)

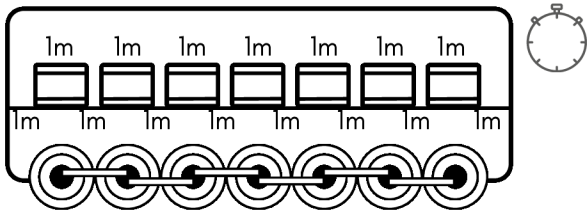
d. How many squares are there?





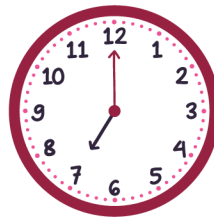
\_ / 2

- 23.** Find the length of the compartment in metres.




\_ / 2

- 24.** What is 5 hours before the time shown on the clock?



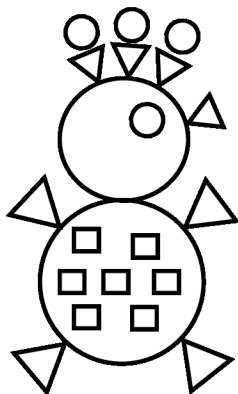

\_ / 2

- 25.** Draw lines and show in how many ways you can divide the squares in 2 equal parts.



\_ / 2

- 26.** Count and write the number of shapes.



Squares -  
Circles -  
Triangles -



# 1

## Challenging Level

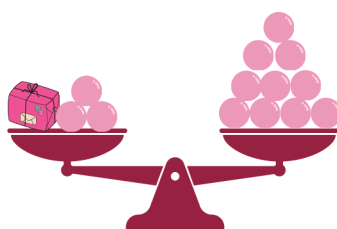
\_ / 2

27. If 5 cups can fill 1 jug, how many cups can fill 4 jugs?




\_ / 2

28. What is the mass of the parcel?




\_ / 2

29. If each fruit stands for 2 and each flower stands for 3, how many total fruits and flowers are there?

Tree



Leaf



Flower



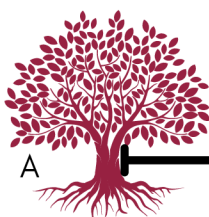
Fruit




\_ / 1

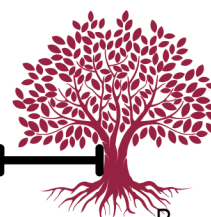
30. How many metres is the distance from Tree A to Tree B?

Distance between tree A and tree B is \_\_\_\_\_ metres.



A

1 metre



B

# SCORE TRACKER

- |                              |                              |
|------------------------------|------------------------------|
| 1. <input type="checkbox"/>  | 16. <input type="checkbox"/> |
| 2. <input type="checkbox"/>  | 17. <input type="checkbox"/> |
| 3. <input type="checkbox"/>  | 18. <input type="checkbox"/> |
| 4. <input type="checkbox"/>  | 19. <input type="checkbox"/> |
| 5. <input type="checkbox"/>  | 20. <input type="checkbox"/> |
| 6. <input type="checkbox"/>  | 21. <input type="checkbox"/> |
| 7. <input type="checkbox"/>  | 22. <input type="checkbox"/> |
| 8. <input type="checkbox"/>  | 23. <input type="checkbox"/> |
| 9. <input type="checkbox"/>  | 24. <input type="checkbox"/> |
| 10. <input type="checkbox"/> | 25. <input type="checkbox"/> |
| 11. <input type="checkbox"/> | 26. <input type="checkbox"/> |
| 12. <input type="checkbox"/> | 27. <input type="checkbox"/> |
| 13. <input type="checkbox"/> | 28. <input type="checkbox"/> |
| 14. <input type="checkbox"/> | 29. <input type="checkbox"/> |
| 15. <input type="checkbox"/> | 30. <input type="checkbox"/> |

Grade your understanding of each sub topic here.



TOTAL:

Percentage = Total x 2 =

91% to 100%



71% to 90%



41% to 70%



0% to 40%

**keep  
Practicing**

What did you achieve based on the percentage?