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# S<sup>®</sup>

(SCHOLARS INTEGRAL MATHS & SCIENCE OLYMPIADS)



## BIGGEST NATIONAL LEVEL OLYMPIADS (STAGE - II) : 2025-26

MAX. MARKS : 100                      SIMO QUESTION PAPER                      TIME: 60 MIN.

NAME OF THE STUDENT	:	.....
HALL TICKET NUMBER	:	.....
NAME OF THE SCHOOL	:	.....

### INSTRUCTIONS:

- ✦ This question paper consists of 25 questions.
- ✦ All questions are single correct answer type.
- ✦ Each question carries 4 marks and no negative marks.
- ✦ Check whether 25 questions printed or not.
- ✦ Read the instructions carefully given on the OMR sheet.
- ✦ Hand over OMR Sheet before leaving the exam hall.
- ✦ Retain Question paper with you.

### Single Correct Answer Type :

25 × 4 = 100M

1. Who am I ?

My 10's digit is 3,  
100's digit is 6,  
and ones digit is 4.

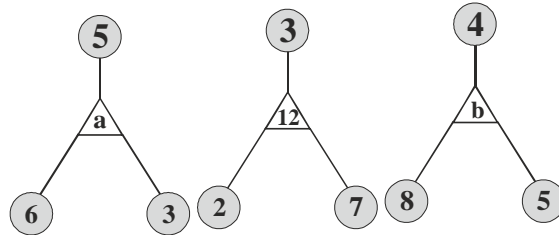
- 1) 364                      2) 634                      3) 436                      4) 346

2. Find the missing numbers in the pattern given.

988   
 986   
 984   
 ?   
 ?

- 1) 982, 980                      2) 983, 981                      3) 980, 970                      4) 980, 978

3. What are the missing numbers ?



- 1)  $a = 18, b = 12$       2)  $a = 12, b = 18$       3)  $a = 17, b = 14$       4)  $a = 14, b = 17$

4. There are 5 baskets and 10 apples.

How many apples are there in each basket when placed equally ?

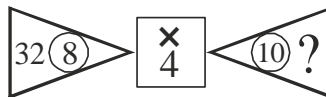
- 1) 10      2) 8      3) 2      4) 5

5. What is the value of D ?

$$D - 442 = 382$$

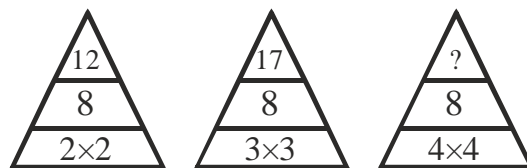
- 1) 814      2) 60      3) 824      4) 120

6. Find the missing number in the following figures.



- 1) 40      2) 14      3) 8      4) 4

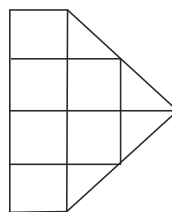
7. Look at the pattern given.



What is the missing number ?

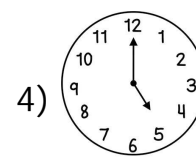
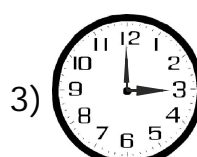
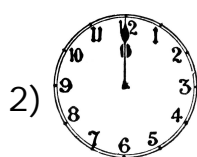
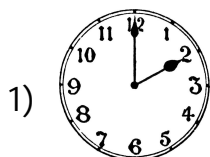
- 1) 12      2) 24      3) 9      4) 16

8. How many squares are there in the given figure ?

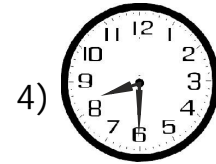
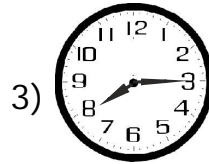
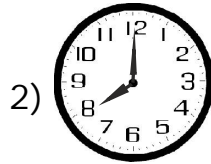
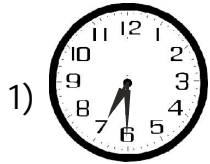


- 1) 7      2) 2      3) 4      4) 6

9. Which clock shows the time more than 3 o'clock ?



10. Which clock shows half past 8 ?



11. How many minutes between 7:30 and 8:30 ?

1) 20 minutes

2) 30 minutes

3) 45 minutes

4) 60 minutes

12. If + = 26 then + + + + + =

1) 81

2) 52

3) 26

4) 78

13. If + = 42 and = 8, then the value of is \_\_\_\_\_.

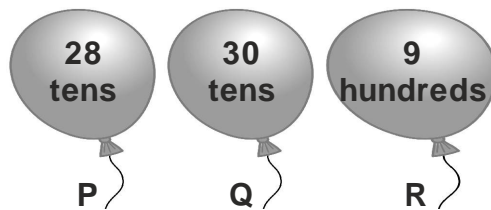
1) 12

2) 33

3) 13

4) 34

14. Which balloon has the largest value ?



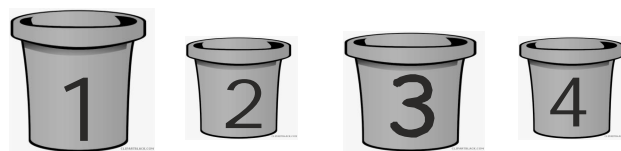
1) P

2) Q

3) R

4) All of these

15. Which two glasses are of the same height ?



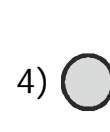
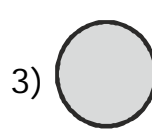
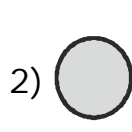
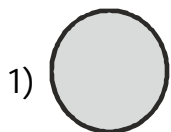
1) 1 and 2

2) 3 and 4

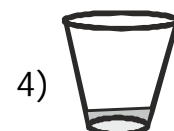
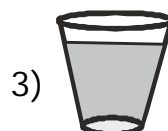
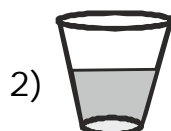
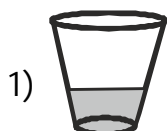
3) 2 and 4

4) 1 and 3

16. Which is the smallest circle ?



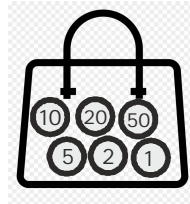
17. Which glass will require more quantity to fill ?



18. Which of the following can buy for ₹ 25 + ₹ 25 ?

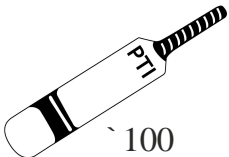



- 1)  ₹ 45      2)  ₹ 55      3)  ₹ 50      4)  ₹ 35

19. What is the amount in rupees in the bag ?



- 1) ₹ 78      2) ₹ 80      3) ₹ 68      4) ₹ 88

20. Which toy is the cheapest ?

- 1)  ₹ 100      2)  ₹ 120      3)  ₹ 80      4)  ₹ 65

21. Which will take more time to be filled with water ?

- 1)       2)       3)       4) 

22. Which of the following is the lightest ?

- 1)       2)       3)       4) 

23. Which one of the given figures shows slanting lines ?

- 1)       2)       3)       4) 

24. A rectangle has \_\_\_\_\_ sides.

- 1) 2      2) 4      3) 5      4) 3

25. How many sleeping lines are present in the given figure ?

- 1) 2      2) 1      3) 4      4) 3

