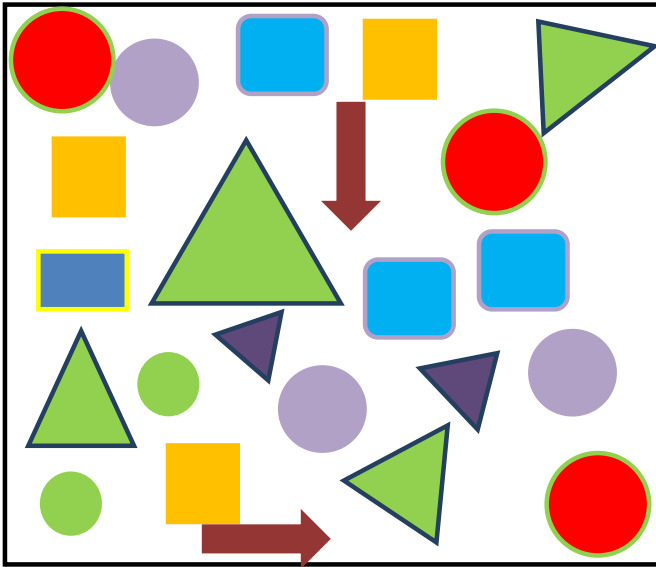


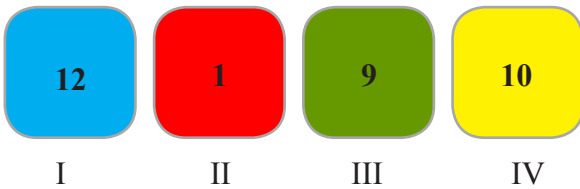
MENTAL ABILITY

1. How many TRIANGLES are there?



- (1) 3 (2) 1
 (3) 2 (4) 6

2. Which colour box has the largest number?



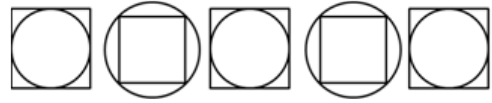
- (1) I (2) II
 (3) III (4) IV

3. How many stars are there in triangle?



- (1) 9 (2) 7
 (3) 10 (4) None of these

4. Complete the pattern:



- (1) (2) _____
 (3) (4)

5. Which option is not an example of circle?

- (1) Bangle
 (2) Ring
 (3) Door
 (4) Button

6. Which is tallest among options below?

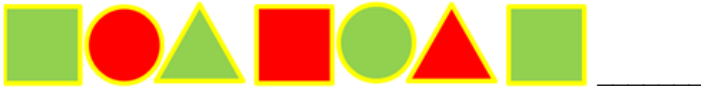
- (1) (2)
 (3) (4)




7. Find the missing numbers.

10, 11, 12, 13, 14, 15, 17, 18, 20

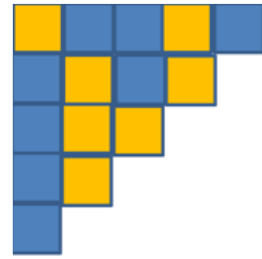
- (1) 12 and 15 (2) 13 and 11
 (3) 14 and 16 (4) 16 and 19

8. Complete the pattern:

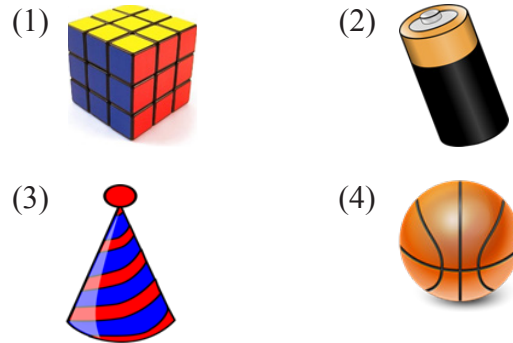


- (1) 
 (2) 
 (3) 
 (4) None of these

9. How many dark shaded squares are there?



- (1) 5 (2) 8
 (3) 23 (4) None of these
10. Which of the shapes below is a cylinder?

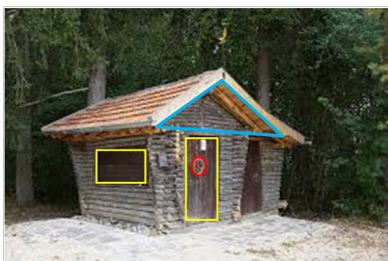


MATHEMATICS

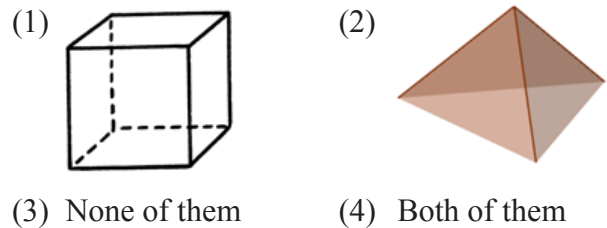
11. The length of the bat is equal to:



- (1) 5 balls (2) 3 balls
 (3) 8 balls (4) 9 balls
12. Which of the following is not true?
- (1) $12 + 2 = 13 - 1$
 (2) $9 - 3 = 6$
 (3) $19 - 9 = 5 + 5$
 (4) $12 = 10 - 2$
13. Which shape is not present in the picture below?

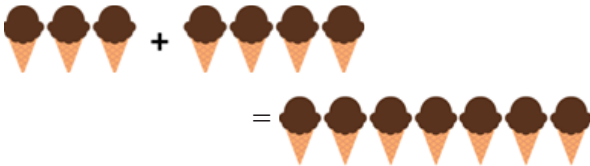


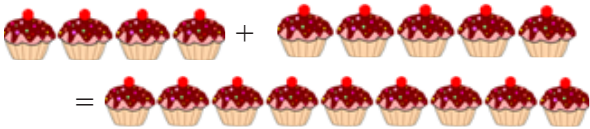
- (1) Square (2) Circle
 (3) Rectangle (4) Triangle
14. Which of these activities below is of longest duration?
- (1) Eating (2) Taking Bath
 (3) School Assembly (4) None of these
15. Vishi had 8 chocolates, she gave 2 to Rahul. How many left?
- (1) 6 (2) 4
 (3) 2 (4) None of these
16. Which among the figures has 12 edges?



17. Which of the following is correct?

(1) 

(2) 

(3) 

(4) All of these

18. Which is incorrect?

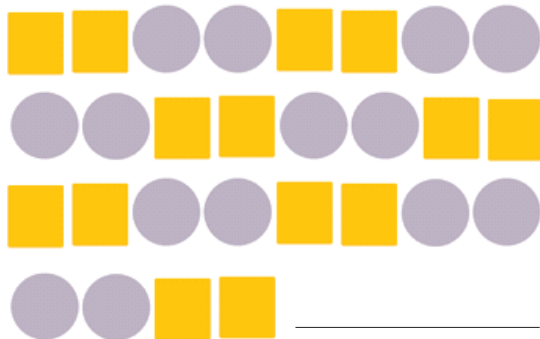
(1) 77 = Seventy seven

(2) 59 = Fifty seven

(3) 95 = Ninety five

(4) 23 = Twenty three

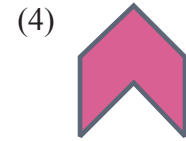
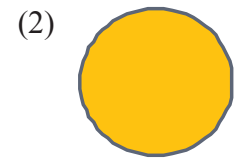
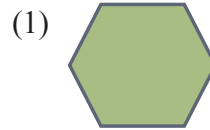
19. Complete the pattern:



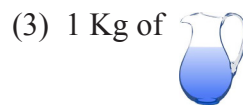
(1)  (2) 

(3)  (4) 

20. Which shape is NOT OUTSIDE triangle?

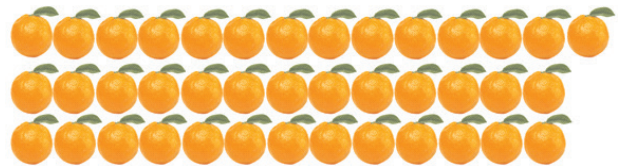


21. Which of these is LIGHTEST in weight?



(4) All are equal

22. How many GROUPS will be there if following oranges are grouped in tens?



(1) 3

(2) 4

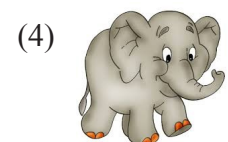
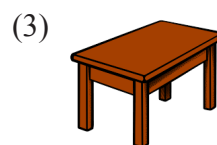
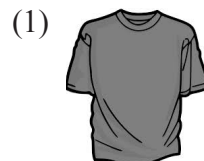
(3) 5

(4) None of these

23. Which object is NEAREST to the man?



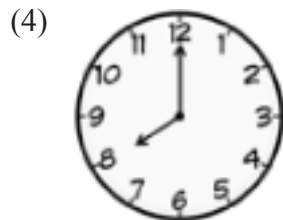
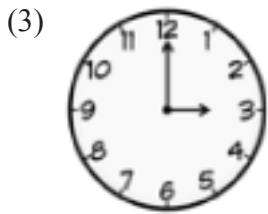
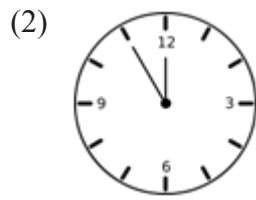
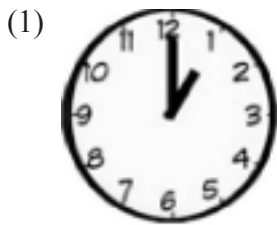
24. Choose the heaviest.



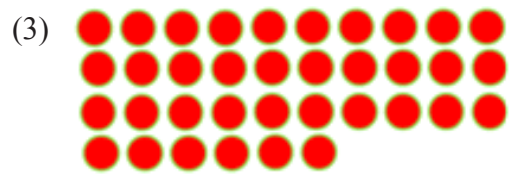
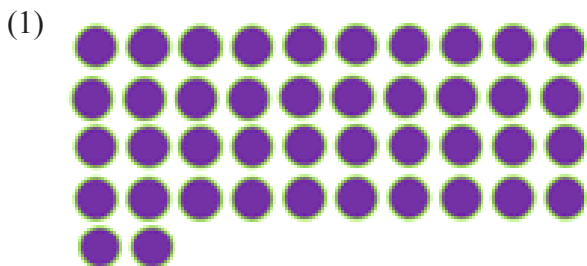
25. Which among these options the coins are making 8 rupees?



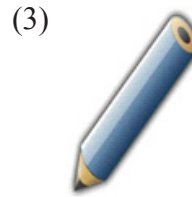
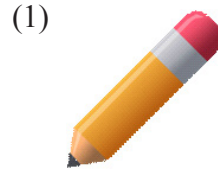
26. Which options shows 3:00 O'clock?



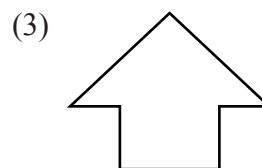
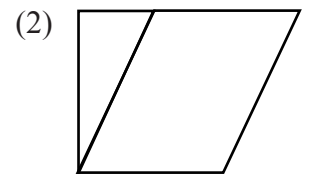
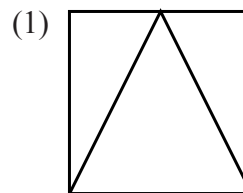
27. Which of the following number will have 3 tens?



28. Tick the THICKEST:

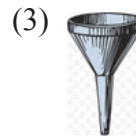
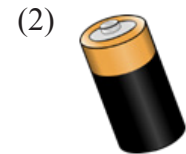
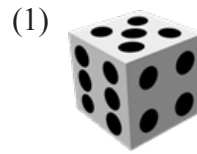
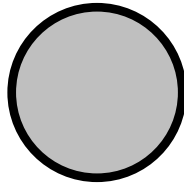


29. Which of the following figure has 4 STRAIGHT LINES?



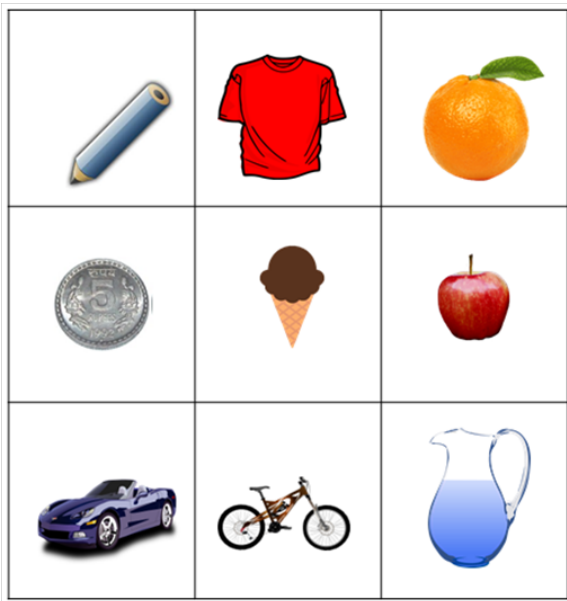
(4) None of these

30. Which of this following solid you cannot trace to make this plane figure?



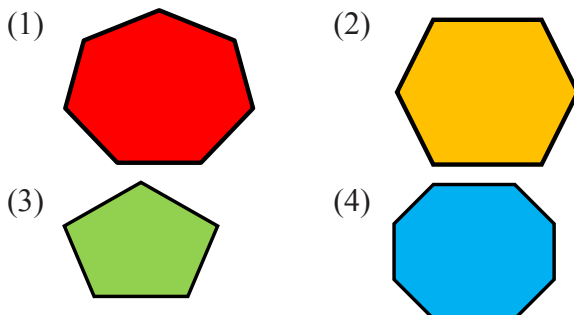
INTERACTIVE SECTION

31. Which is in the bottom right?

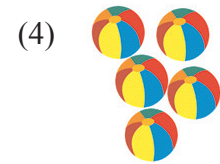
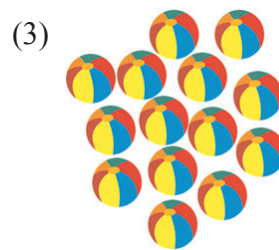
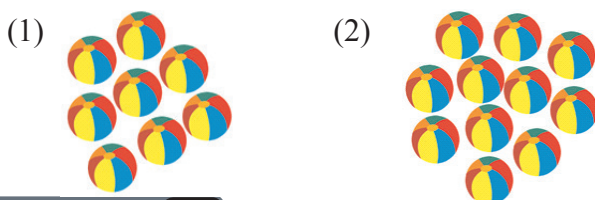


- (1) Ice-cream cone (2) Coin
 (3) Orange (4) Water jug

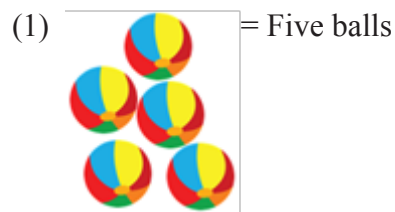
32. Which shape has the MOST vertices?



33. Which option has most balls?

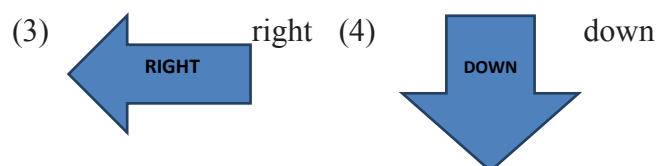
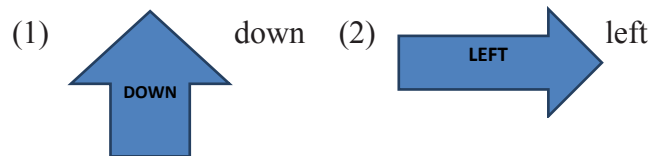


34. Which is correctly matched?



(4) All of these

35. Tick the correct option:



Question 36-40 are based on the image below:



36. Count the  in the image above:

()

- (1) 24
- (2) 20
- (3) 6
- (4) None of these

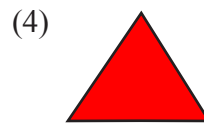
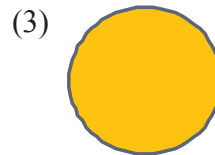
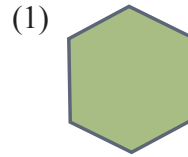
37. Count the triangles in the image _____.

- (1) 24
- (2) 20
- (3) 6
- (4) None of these

38. Count this  shape in the image .

- (1) 1
- (2) 24
- (3) 12
- (4) None of these

39. What is the shape of rangoli?



40. How many straight lines are required to make this figure:



- (1) 24
- (2) 4
- (3) 6
- (4) None of these



END OF THE EXAM