

Bloom Reasoning Olympiad

Sample Paper 1

Maximum Time : 60 Minutes

Maximum Marks : 35

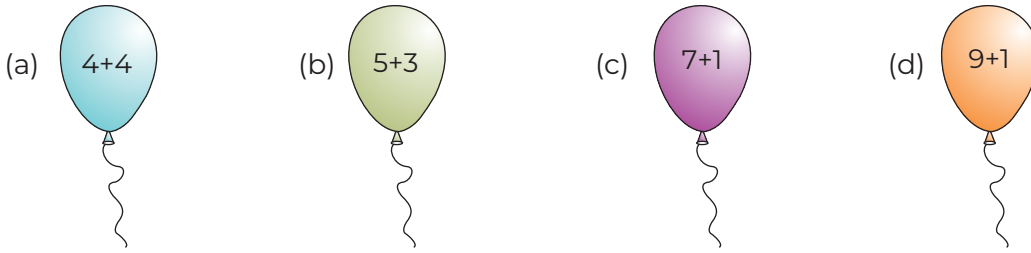
INSTRUCTIONS

1. There will be 35 Multiple Choice Questions in this paper, carrying 1 mark each.
2. Each question has Four Options out of which **ONLY ONE** is correct.
3. All questions are compulsory.
4. There is no negative marking.
5. No electronic devices capable of storing and displaying visual information such as calculator and mobile are allowed during the course of the exam.

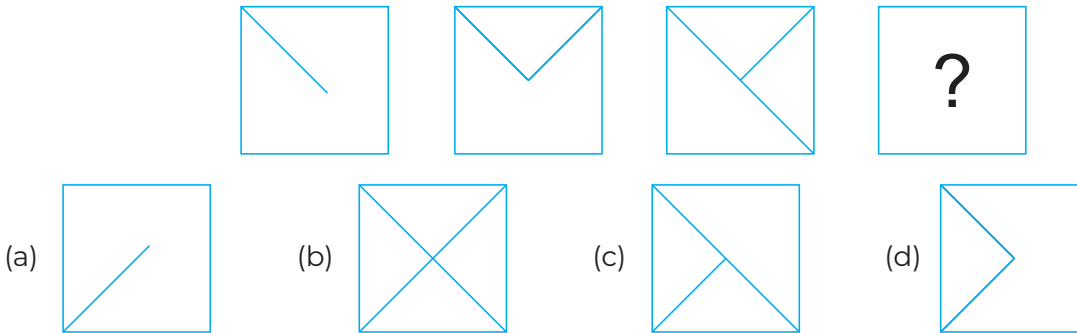
School Name

Student's Name

1. Find the odd one out.



2. Find the missing figure in given below figure series.

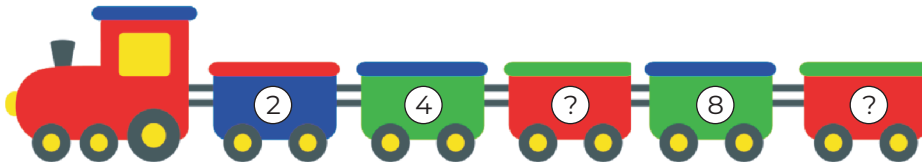


3. Find the value of question mark (?).

$$\begin{matrix} X \\ B \end{matrix} : BX :: \begin{matrix} U \\ T \end{matrix} : ?$$

- (a) UT (b) TT (c) XU (d) TU

4. Choose the correct option in place of ?.



- (a) 12, 15 (b) 6, 10 (c) 13, 11 (d) 10, 12

5. What is the missing alphabet in the series given below ?

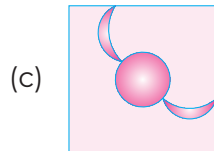
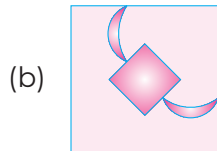
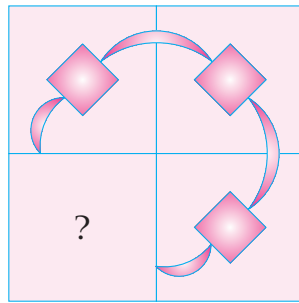


- (a) U (b) T (c) V (d) W

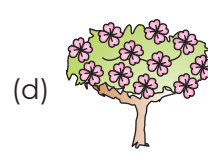
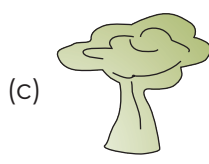
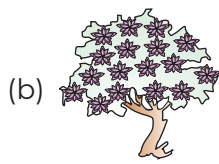
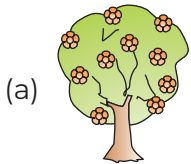
6. Find the odd one out.

- (a) Ra (b) Re (c) Ri (d) Rs

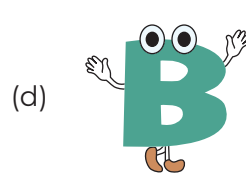
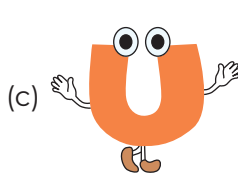
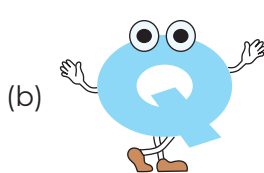
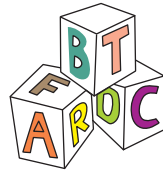
7. Complete the missing figure.



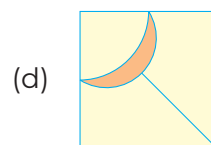
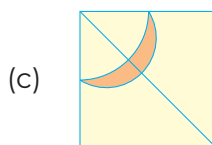
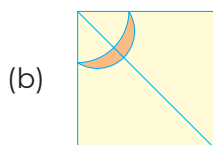
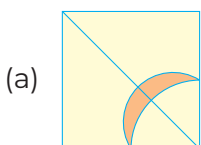
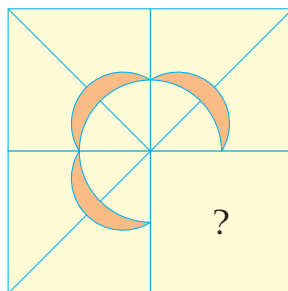
8. Find the odd one out.



9. Identify the object that belongs to the given group.



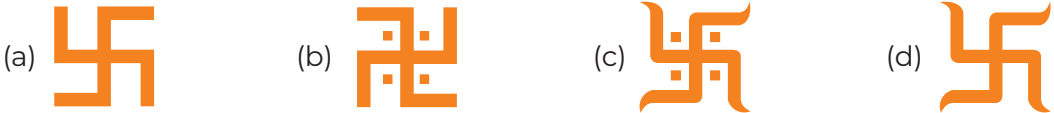
10. Complete the missing figure.



11. Find the odd one out.



12. Choose the correct option figure which has same question figure.



13. What will come at the place of '?' in the following series?

1 2 4 8 ?



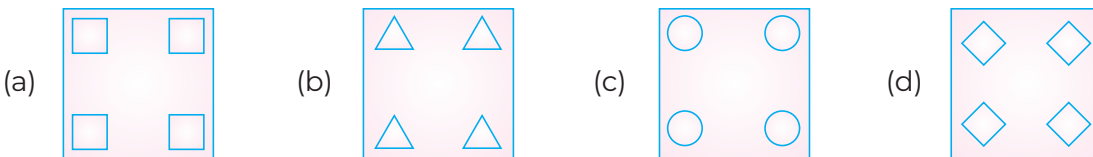
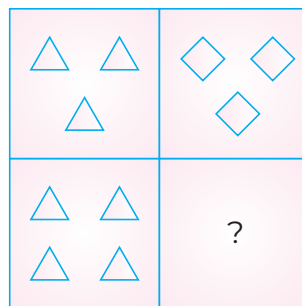
14. Find the odd one out from the given options.



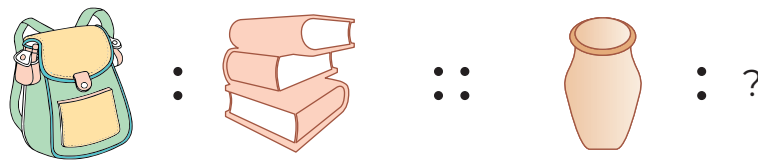
15. Complete the second pair in the same way as the first pair.



16. Complete the missing figure.

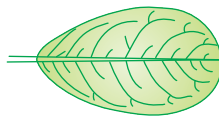


17. Complete the second pair in the same way as the first pair?



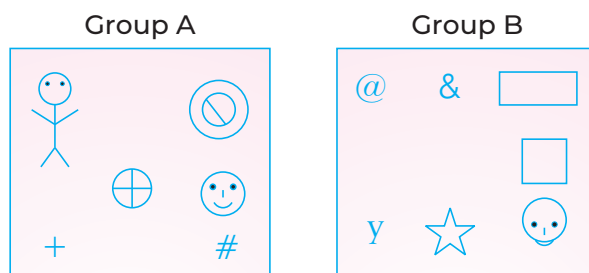
- (a) (b) (c) (d)

18. Which object is exactly same as the given figure?



- (a) (b) (c) (d)

19. The given figure '★' belongs to which group?



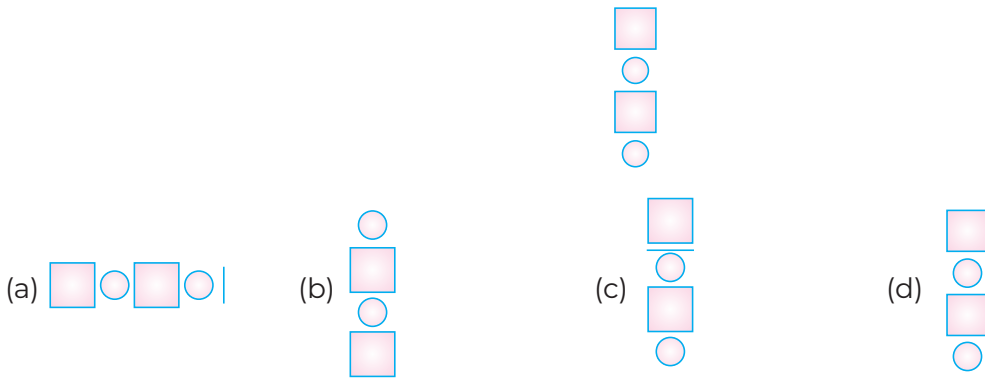
- (a) A (b) B
(c) A and B (d) None

20. Choose the correct option figure in place of ?.

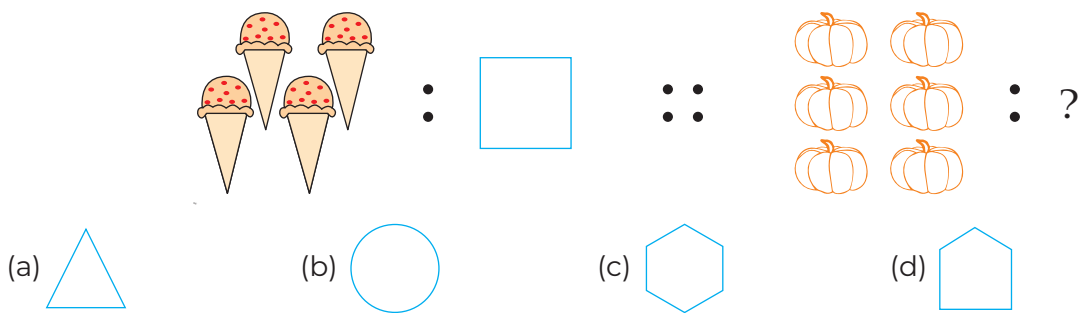


- (a) (b) (c) (d)

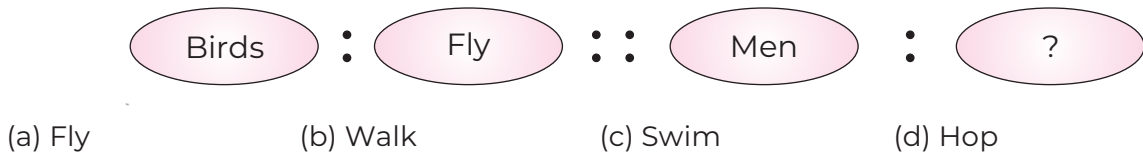
21. Which object is exactly same as the given figure?



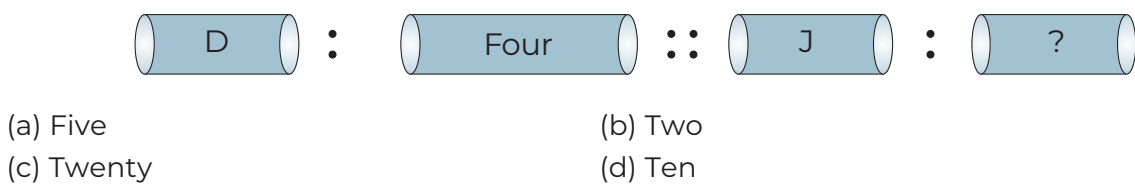
22. Complete the second pair in the same way as the first pair.



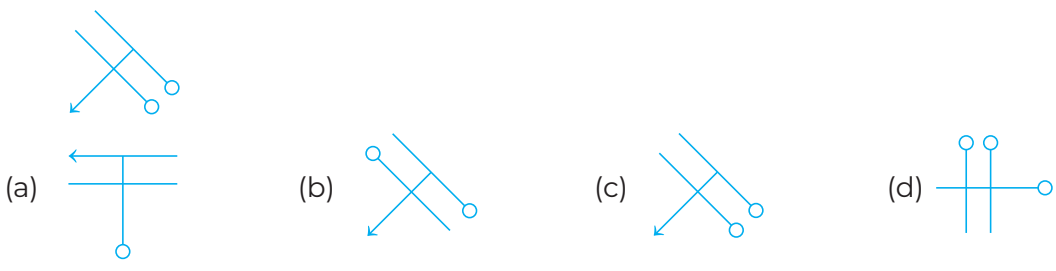
23. Choose the correct matching pair.



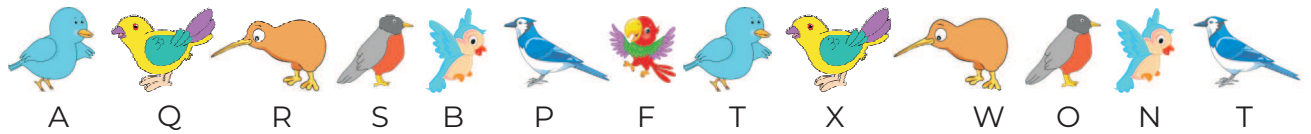
24. Complete the second pair in the same way as the first pair.



25. Which object is exactly same as the given figure?

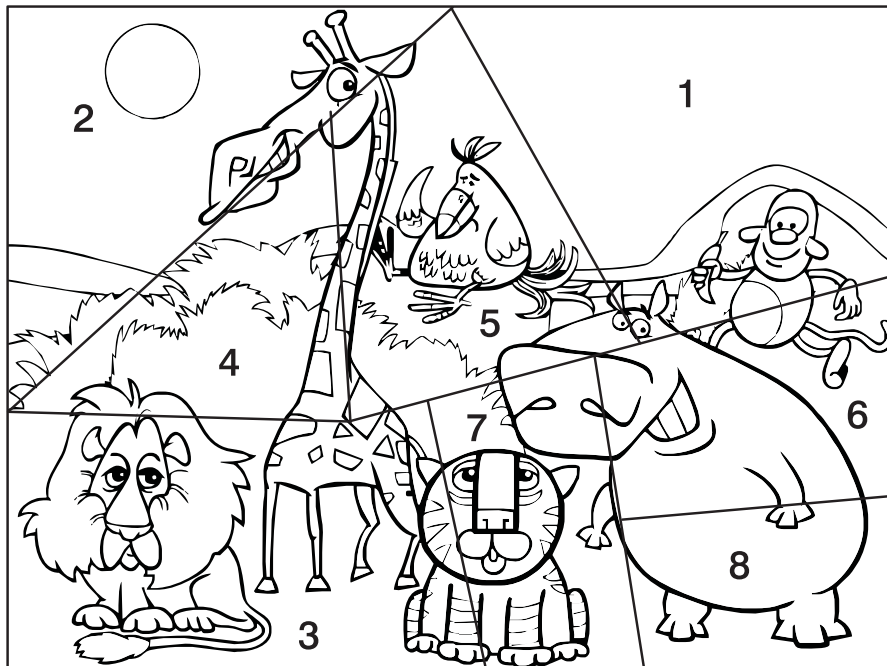


26. Which bird is 7th from left end?




- (a) W (b) F (c) Q (d) S

Directions (Q. Nos. 27-29) Observe the figure and answer the questions below it.



27. Which shape is hidden in part 5 ?

- (a)  (b)  (c)  (d) 

28. In which part of the figure is the shape  hidden?

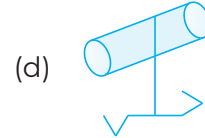
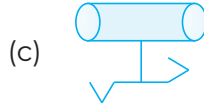
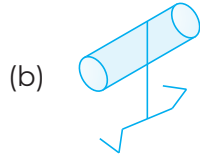
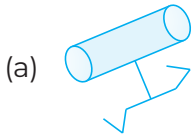
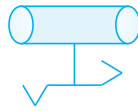
- (a) 6 (b) 8 (c) 1 (d) 2

29. How many of the pictures given in the boxes are hidden in the part 7?



- (a) 4 (b) 6 (c) 1 (d) 2

30. Which object is exactly same as the given figure?



31. Which clock is 8th from the right end?



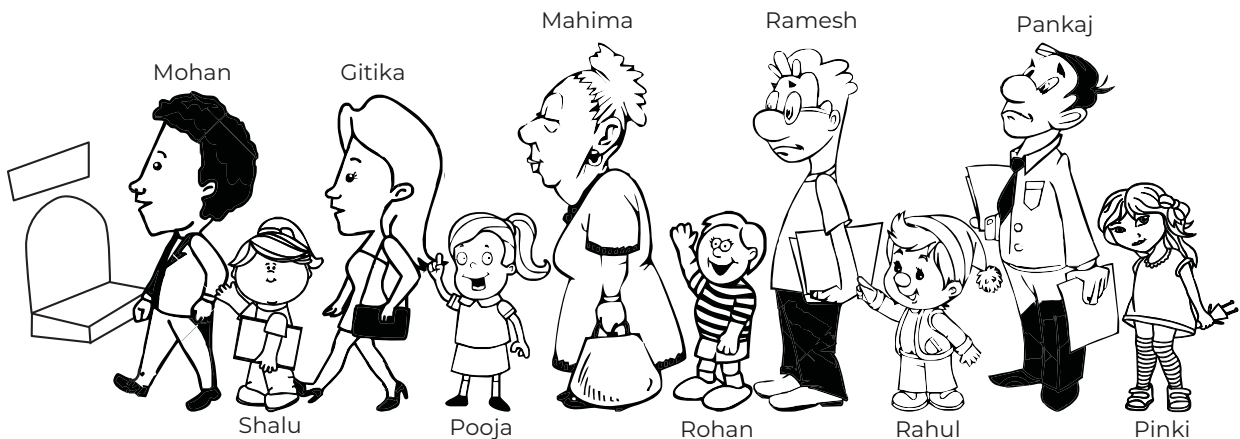
(a) M

(b) C

(c) A

(d) P

Directions (Q. Nos. 32-34) Answer the given questions on the basis of following figure.



32. Shalu is between

(a) Mohan and Pooja

(b) Rahul and Pinki

(c) Mohan and Gitika

(d) Rohan and Rahul

33. Who is 5th in the row?

(a) Mahima

(b) Shalu

(c) Mohan

(d) Pinki

34. How many children are there in the row?

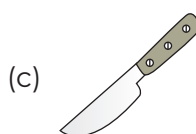
(a) 8

(b) 4

(c) 9

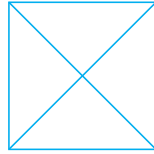
(d) 5

35. Find the odd one out.

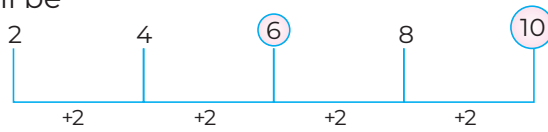


Solutions

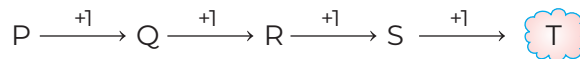
1. (d) Except option (d), in all the other balloons the sum of the numbers is 8, while it is 10 in option (d).
2. (b) The missing figure is as, one line is added in clockwise direction in the given square.



3. (d) Letters are arranged in alphabetical order. Hence, option (d) is correct.
4. (b) The missing term will be



5. (b) Each letter is 1 step ahead from the previous letter as,



Hence, option (b) is correct answer.

6. (d) Except option (d), all other groups contain vowel after letter R.
7. (b) Figure (b) completes the question figure.
8. (c) Except option (c), all trees have flowers.
9. (d) Letter 'B' is present in given group of letters. Hence, option (d) is correct.

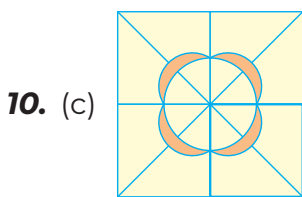


Figure (c) completes the question figure.

11. (d) Except (d), all other letters are vowels.
12. (c) Option (c) is exactly same as the given figure.

13. (a) The series is as follows,
-

∴ 16 will come at the place of '?' in the series.

14. (d) All other except (d), are odd numbers.

15. (a) It is the sequence of alternate days in a week.

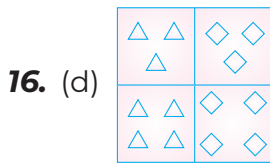


Figure (d) completes the question figure.

17. (c) As books are kept in bag, similarly flowers are kept in flower pot.

18. (d) Option (d) is exactly same as question figure.

19. (b)  exists in group B.

20. (b) A slant line is added in each step.

21. (d) Option (d) is exactly same as the given figure.

22. (c) Number of objects in first figure is equal to the number of the lines in second figure.

23. (b) As, birds fly in sky, similarly man walk on earth.

24. (d) As the place value of D is 'four', similarly the place value of J is 'ten'.

25. (c) Option (c) is exactly same as the given figure.

26. (b) Bird 'F' is 7th from the left end.

27. (b) Shape of option (b) is hidden in part 5.

28. (c) The shape given in the question is hidden in part 1.

29. (d) Two pictures are hidden in part 7.

30. (c) Option (c) is exactly same as the given figure.

31. (a) Clock image M is 8th from the right end.

32. (c) Shalu is between Mohan and Gitika.

33. (a) Mahima is 5th in the row.

34. (d) There are 5 children in the given row.

35. (b) All objects are used for cutting, except option (b).