



BRO Bloom Reasoning Olympiad

GRADE
1

Bloom Reasoning Olympiad

Sample Paper 2

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.

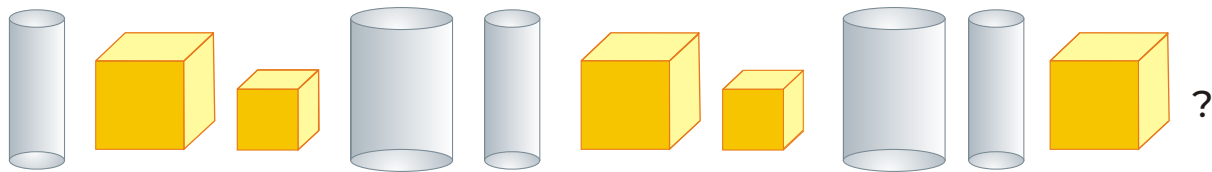
School Name

Student's Name

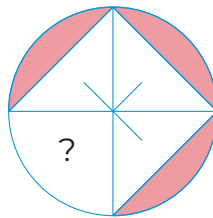
1. Complete the second pair in the same way as the first pair ?



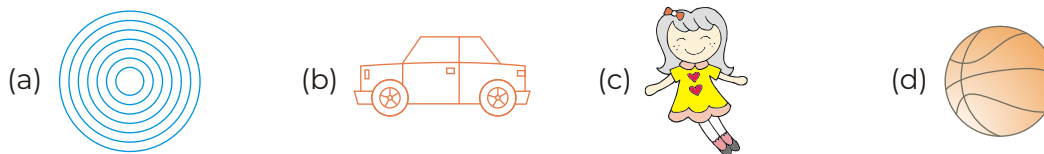
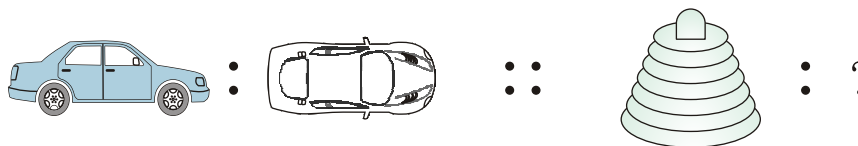
2. Choose the correct option figure in place of ?.



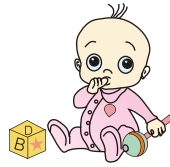
3. Complete the following figure pattern.

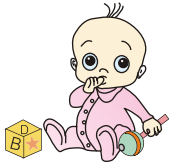
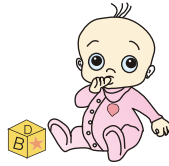

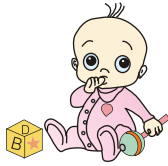


4. Complete the second pair in the same way as the first pair?

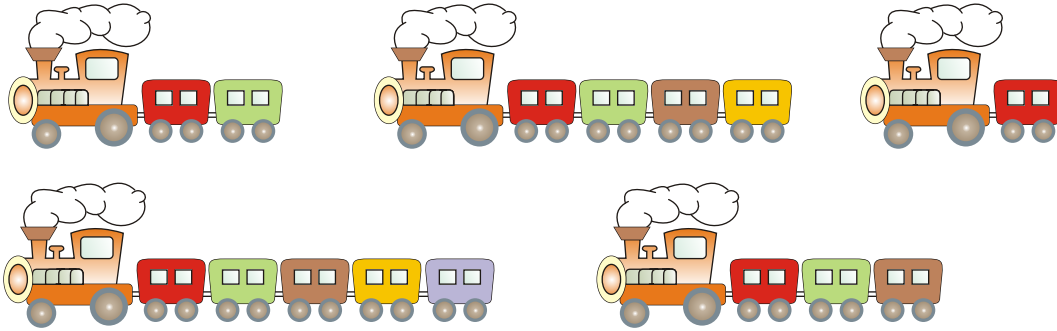


5. Which figure is exactly same as the given figure?



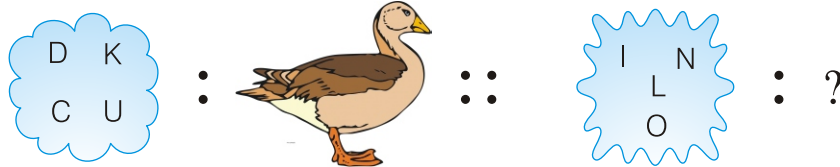
- (a)  (b)  (c)  (d) 


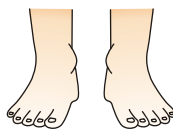
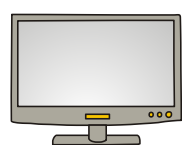

6. The position of train having 2 bogey is



- (a) 2nd from the left end (b) 1st from the left end
(c) 2nd from the right end (d) 1st from the right end

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



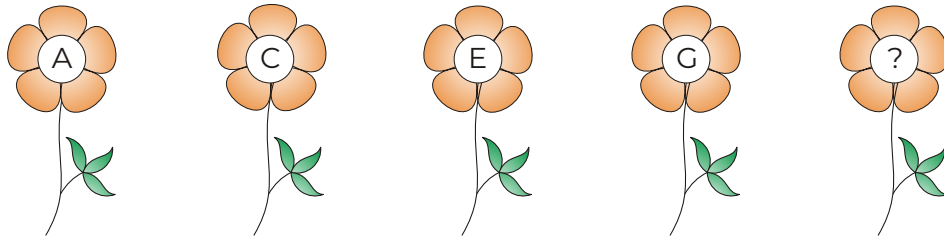
- (a)  (b)  (c)  (d) 

8. There are groups of 2 pencils.



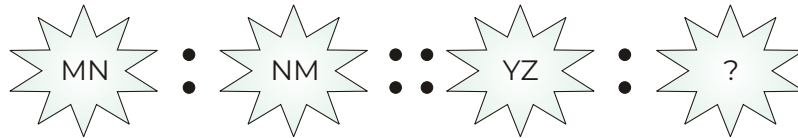
- (a) 10 (b) 5 (c) 3 (d) 8

9. Find what come next to complete the pattern?



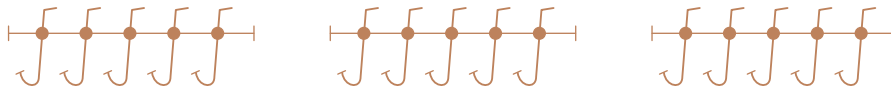
- (a) H (b) I (c) P (d) M

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



- (a) ZY (b) ZZ (c) XX (d) YY

11. There are groups of 5 hangers.



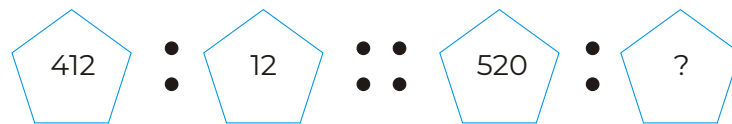
- (a) 5 (b) 2 (c) 4 (d) 3

12. Which object is exactly the same as the given one ?



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

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



- (a) 52 (b) 50 (c) 25 (d) 20

14. Which alphabet is 6th from the right end?



- (a) Y (b) V
(c) E (d) J

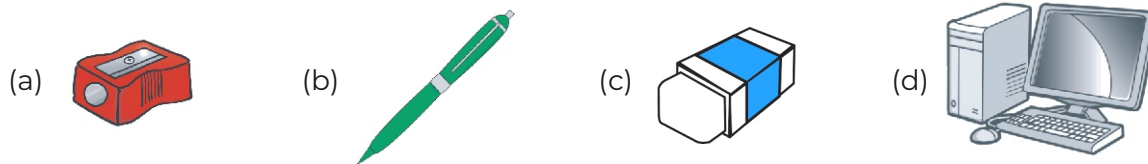
15. Find which one is odd.



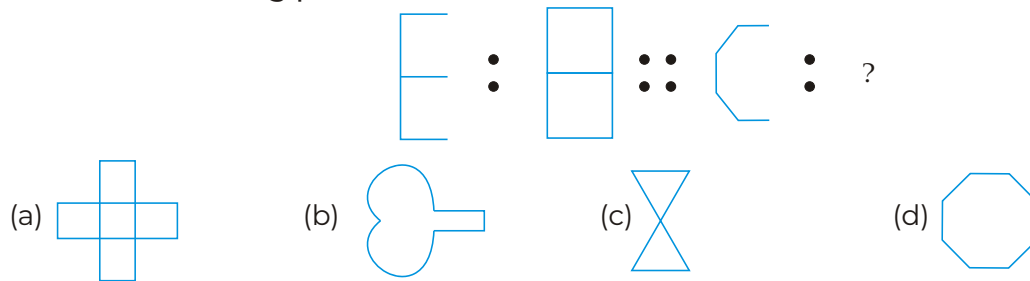
16. Find the missing number in the given number pattern.



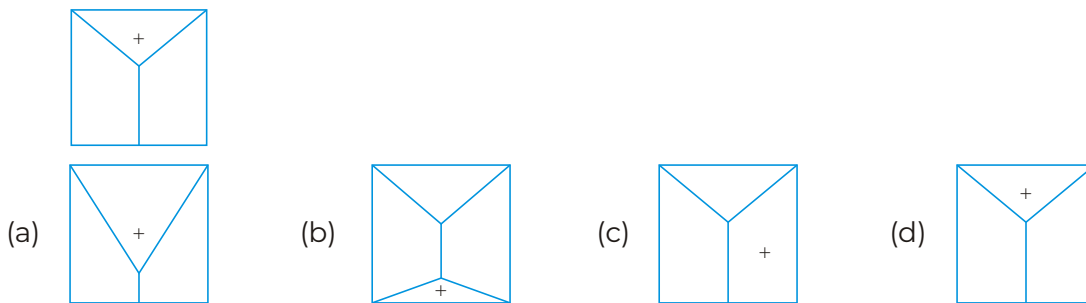
17. Which object is different?



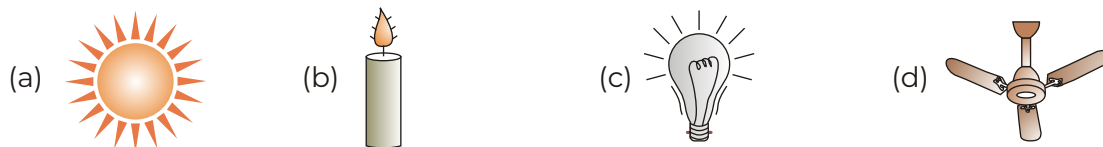
18. Find the matching pair.



19. Which figure is same as the given figure.



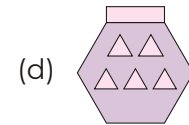
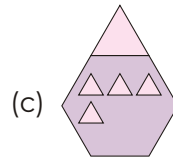
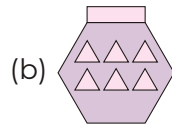
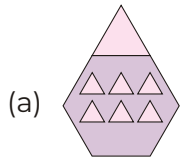
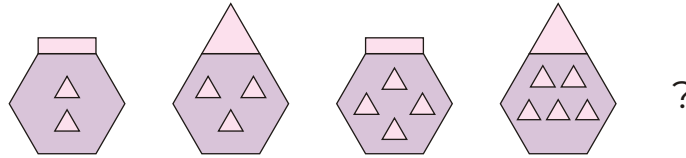
20. Find which one is odd.



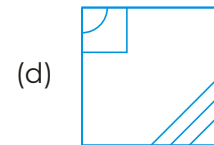
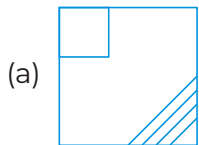
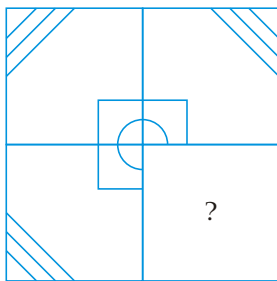
21. Find which one is odd.



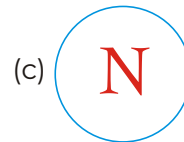
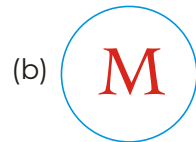
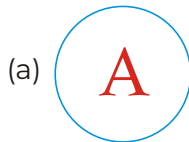
22. Find what comes next in the given picture?



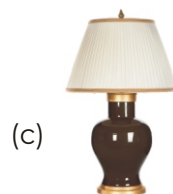
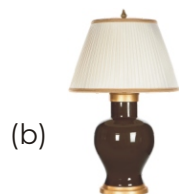
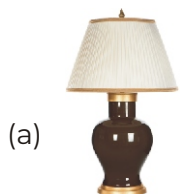
23. Complete the following figure pattern.



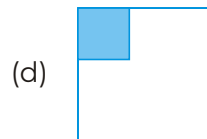
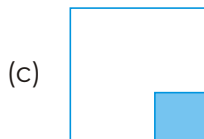
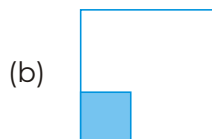
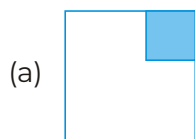
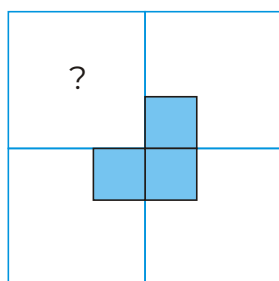
24. Find which one is odd.



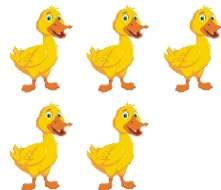
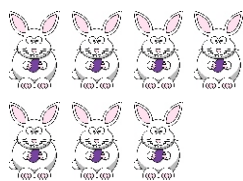
25. Which one is odd?



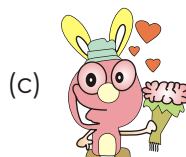
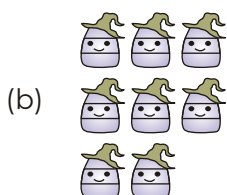
26. Complete the following figure pattern.



27. Find what comes next in the given picture series?



?



28. There are two equal groups of pizzas each.



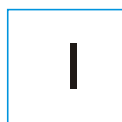
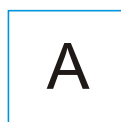
(a) 7

(b) 3

(c) 1

(d) 4

29. Identify the object that belongs to the following group.



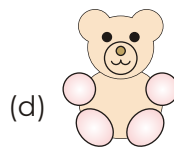
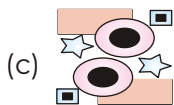
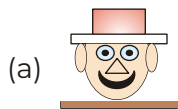
(a) X

(b) E

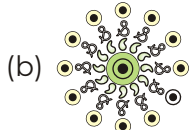
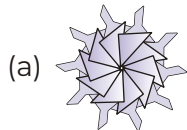
(c) D

(d) Z

30. In which of the following larger shape, is the shape  hidden?



31. In which of the following larger shape is the shape  hidden?



32. Which is the 4th letter from the right end in the given word?

HOLIDAYS

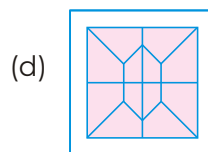
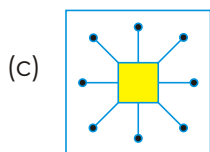
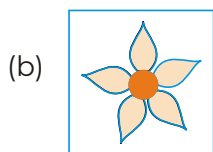
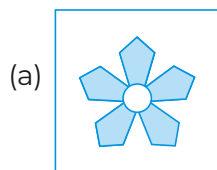
(a) O


(b) L

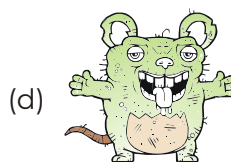
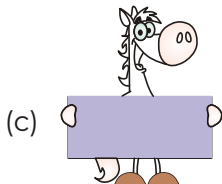
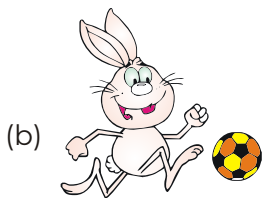
(c) D

(d) Y

33. In which of the following larger shape  hidden?



34. In which larger shape is the shape  hidden?



35. Which monkey is fifth from the left end?



F

K

T

P

A

O

G

I

Z

(a) E

(b) H

(c) A

(d) F

Solutions

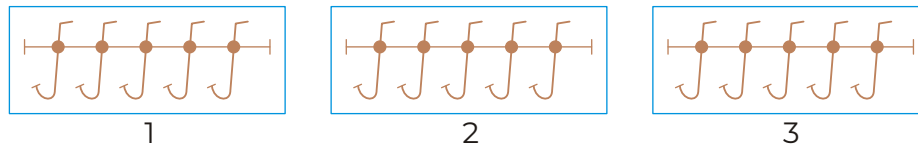
1. (d) Plane and bird fly in the sky. Similarly, ship and duck swims in the water.
2. (b) The pattern repeats after every 4 objects.
3. (b) Figure (b) completes the question figure.
4. (a) Second figure is the top view of the first figure.
5. (d) Figure (d) is exactly same as the given figure.
In option (a) Pandle/Locket of baby is missing.
In option (b) rattle of baby is missing.
In option (c) toy box of baby is missing.
Hence, option (d) is correct answer.
6. (b) The position of train having 2 bogey is 1st from the left end.
7. (a) Combination of letters in first figure is the name of the second figure. In first figure, it is 'Duck', in second figure it is 'Lion'.
8. (b) There are five groups of 2 pencils



9. (b) The pattern is

$$A \xrightarrow{+2} C \xrightarrow{+2} E \xrightarrow{+2} G \xrightarrow{+2} \boxed{I}$$

10. (a) First term is reversed to get the second term. Hence, correct answer is (a).
11. (d) According to question,



So, there are three groups of 5 hangers.

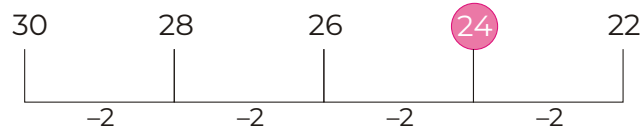
12. (b) The star shape in the figure (b) is similar to that in the question figure.

13. (d) As, $4 \begin{array}{c} 1 & 2 & \longrightarrow & 1 & 2 \\ | & | & & | & | \\ \hline & & & & \end{array}$ Similarly, $5 \begin{array}{c} 2 & 0 & \longrightarrow & 2 & 0 \\ | & | & & | & | \\ \hline & & & & \end{array}$

14. (c) Alphabet 'E' in option (c) is 6th from the right end.

15. (b) All figures have both the hands, except figure (b).

16. (b) Missing term will be



Hence, option (b) is correct.

17. (d) Computer is used for digital work while others are stationery items.

18. (d) The second figure is the complete (closed) form of first figure.

19. (d) Figure (d) is exactly same as the given figure.

20. (d) Except figure (d), all the figures emit light.

21. (b) All others except (b), have only one zero, while option (b) has two zeroes. So the correct answer is (b).

22. (b) Same outer figure is repeated alternately, one triangle is added in every step.

23. (d) Figure (d) completes the question figure.

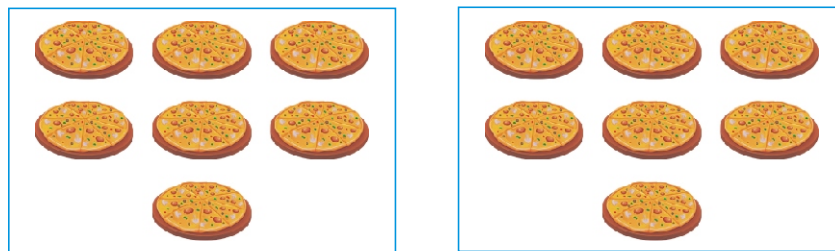
24. (a) Except option (a), all others are consonant.

25. (d) Except option (d), all are kept on the table to give light but in option (d) hangs on the ceiling.

26. (c) Figure (c) completes the question figure.

27. (c) Number of cartoons images are decreasing by 2 in every next figure.

28. (a) There are two equal groups of seven pizzas each.



29. (b) These are the group of vowels. Hence, E belongs to the group.

30. (b) The given shape is hidden in option (b).

31. (a) The given shape is hidden in option (a).

32. (c) In the given word D is 4th from the right end. Hence, option (c) is correct answer.

33. (b) The shape given in the question is hidden in the option (b).

Hence, option (b) is correct answer.

34. (c) The given shape is hidden in option (c).

35. (c) Monkey A is fifth from the left end.