



CREST Mathematics Olympiad (CMO) Worksheet *for*

Class 1



Topic
Addition



@crestolympiads



info@crestolympiads.com



+91-98182-94134

Worksheet on Geometrical Shapes and Solids

1. Which one of the following is a horizontal line?



2. Which of the following shape is this?



- a. Sphere
- b. Cylinder
- c. Cone
- d. Cube

3. How many sides are there in the following diagram?

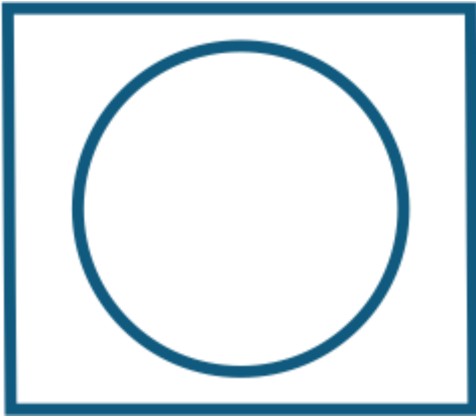


- a. 8
- b. 6
- c. 4
- d. 5

4. Find odd one out.



b.



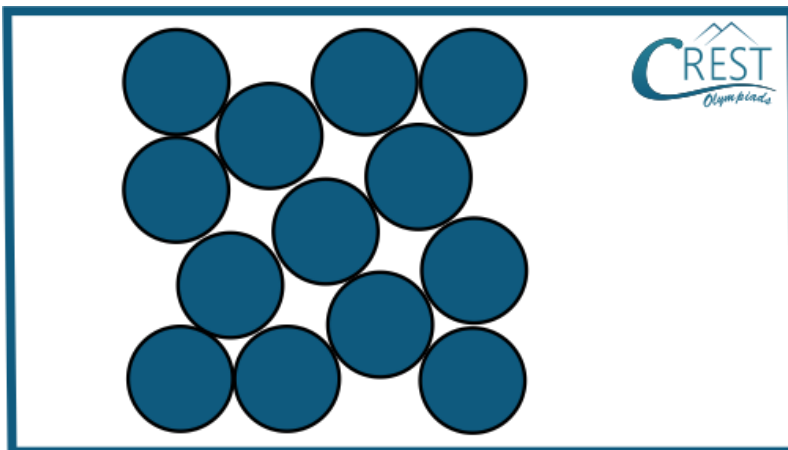
c.



d.

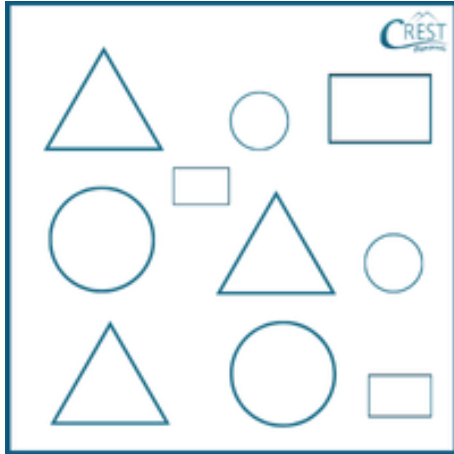


5. How many circles are there in the given image?



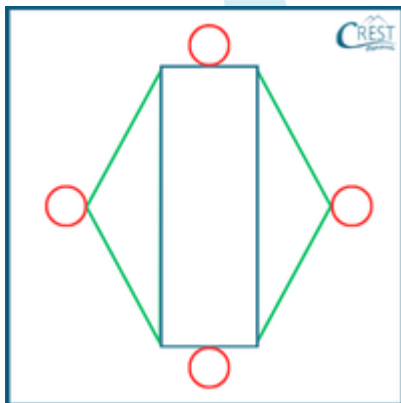
- a. 12
- b. 15
- c. 13
- d. 16

6. The picture has _____ circles, _____ rectangles, and _____ triangles.



- a. 4, 3, 3
- b. 4, 3, 2
- c. 4, 2, 3
- d. 4, 2, 4

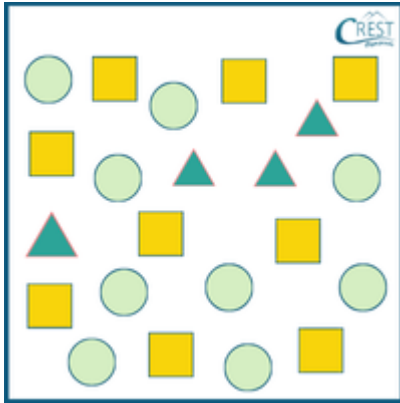
7. How many more circles than rectangles are there in the figure?



- a. 1
- b. 2
- c. 3
- d. 4

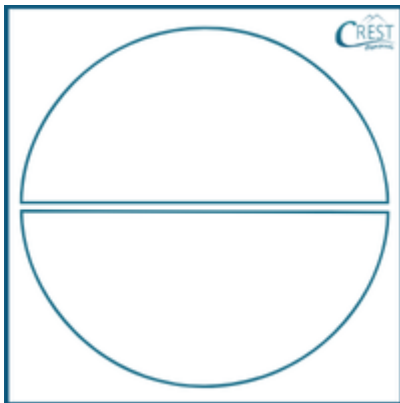
8. Fill in the blank:

There are ____ number of squares in the picture.



- a. 9
- b. 11
- c. 12
- d. 13

9. The given figure is made of ____ curved lines and ____ straight lines.



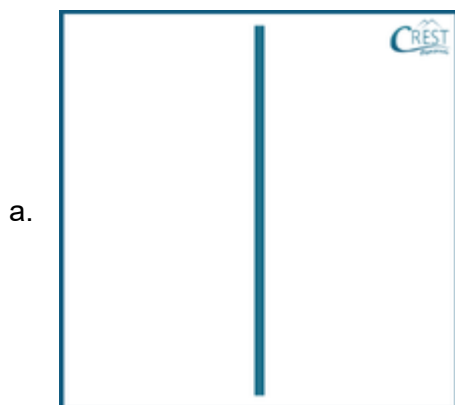
- a. 1, 0
- b. 1, 1
- c. 1, 2
- d. 2, 2

10. Which among the following options is the correct name of the figure given below:

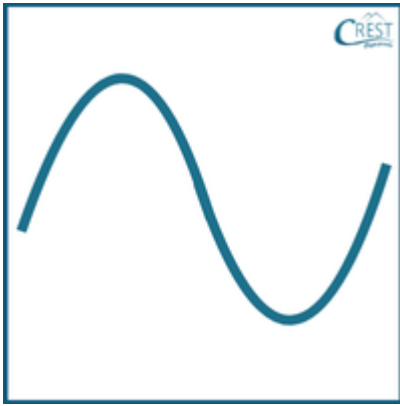


- a. cercle
- b. circle
- c. triangle
- d. traiangle

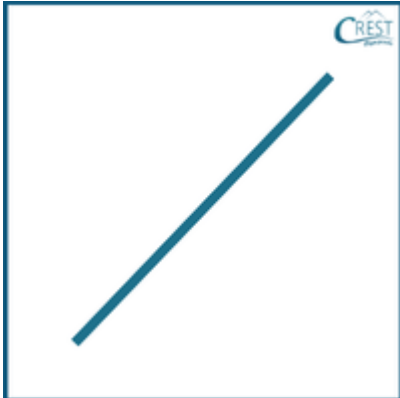
11. Which one of the following is a horizontal line?



c.

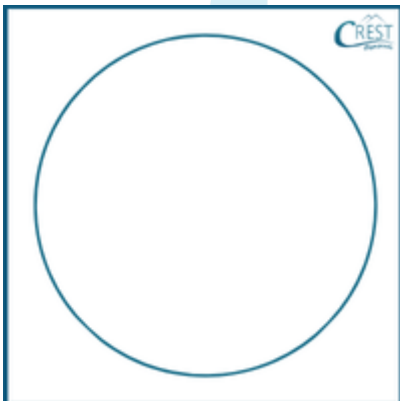


d.

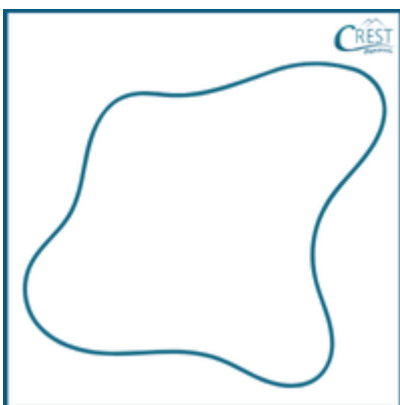


12. Mark bought 25 toffees. He gave 16 toffees to his friend Sam. How many toffees are left with Mark?

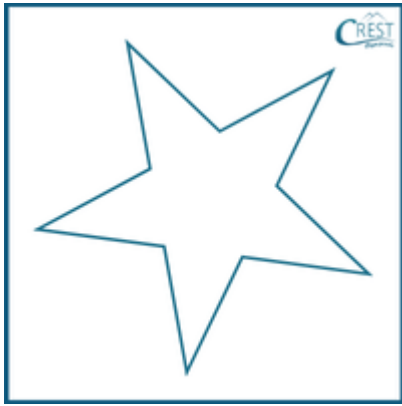
a.



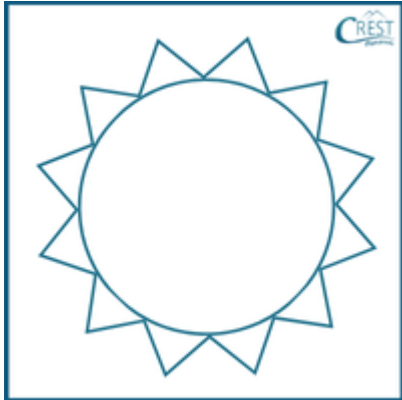
b.



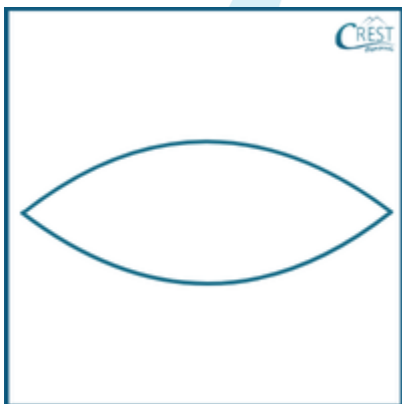
c.



d.



13. The figure is made up of _____ curved lines.



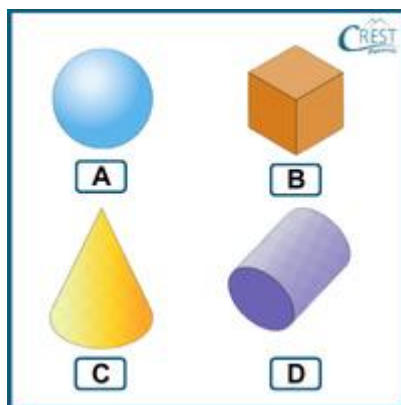
- a. 1
- b. 2
- c. 3
- d. 4

14. The given shape is a _____.



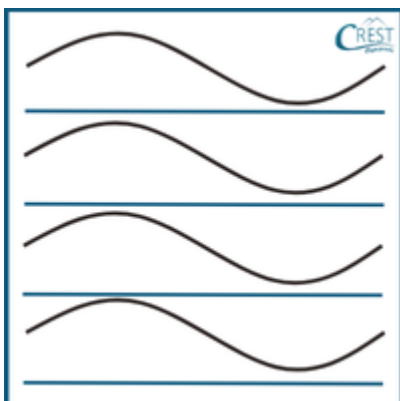
- a. circle
- b. rectangle
- c. square
- d. triangle

15. Identify the cone in the option given below:



- a. A
- b. B
- c. C
- d. D

16. How many straight lines are there in the given figure?



- a. 1
- b. 2
- c. 3
- d. 4

17. I have 6 rectangular faces all of equal size. Who am I?

- a. cube
- b. cuboid
- c. cylinder
- d. cone

18. Which of the following can roll?

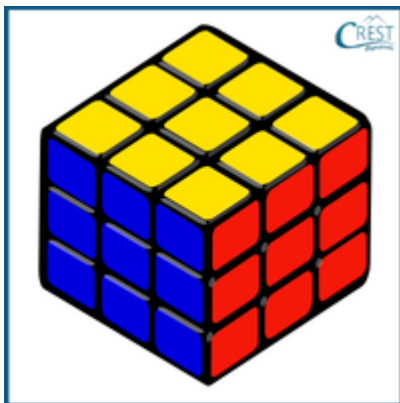
a.



b.



c.



d.



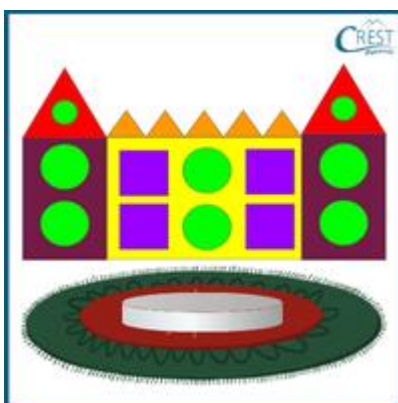
19. Match the following:

Column A	Column B
a 	i Square
b 	ii Circle
c 	iii Traingle
d 	iv Rectangle

- a. (a) - (iii), (b) - (i), (c) - (iv), d) - (ii)
 b. (a) - (i), (b) - (iii), (c) - (iv), d) - (ii)
 c. (a) - (iii), (b) - (iv), (c) - (i), d) - (ii)
 d. (a) - (iii), (b) - (i), (c) - (ii), d) - (iv)

20. Fill in the blank:

There are ____ triangles in the figure.



- a. 3
 b. 5
 c. 7
 d. 9

21. Which of the following has four vertices?

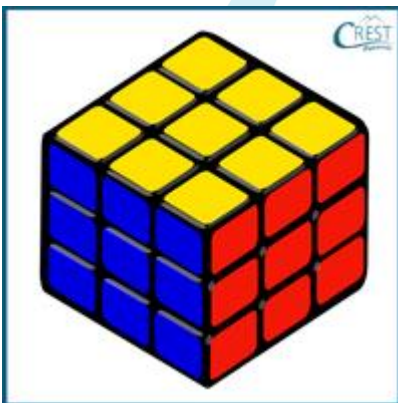
a.



b.



c.

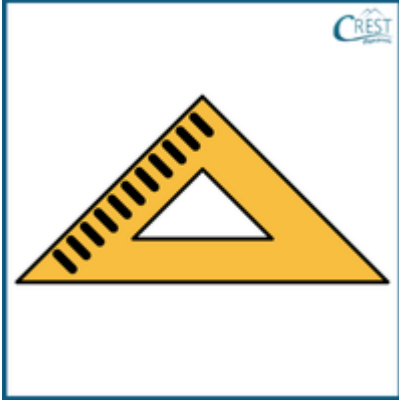


d.



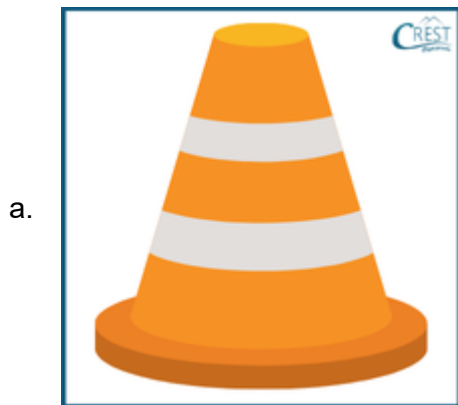
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22. The given shape is a _____.

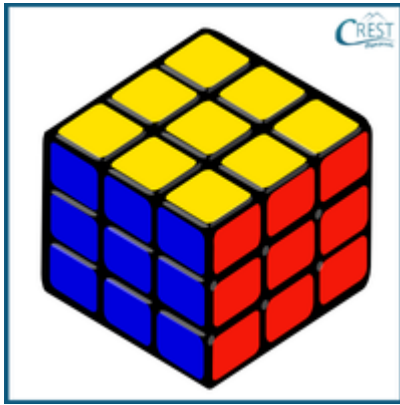


- a. circle
- b. rectangle
- c. square
- d. triangle

23. Which of the following does not have a circular base?



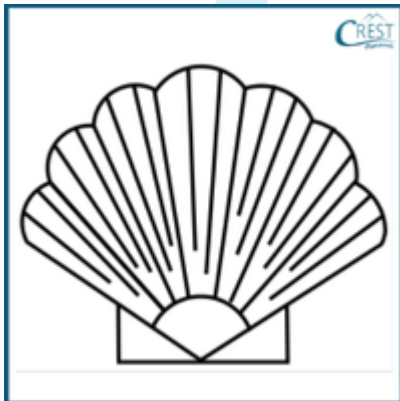
c.



d.



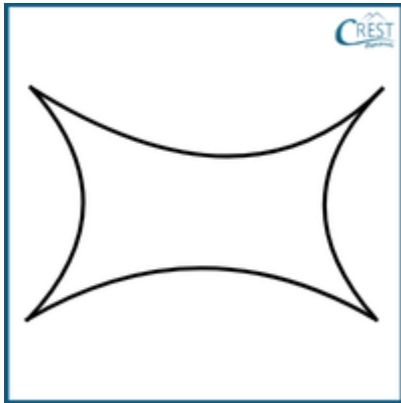
24. The figure is made up of ____ curved lines.



- a. 2
- b. 4
- c. 6
- d. 8

25. Fill in the blank:

The figure is made up of ____ curved lines.



- a. 1
- b. 2
- c. 3
- d. 4

Answer Key

- 1. b
- 2. c
- 3. d
- 4. a
- 5. c
- 6. a
- 7. c
- 8. a
- 9. d
- 10. b
- 11. b
- 12. c
- 13. b



14. b

15. c

16. d

17. a

18. b

19. a

20. c

21. b

22. d

23. c

24. d

25. d



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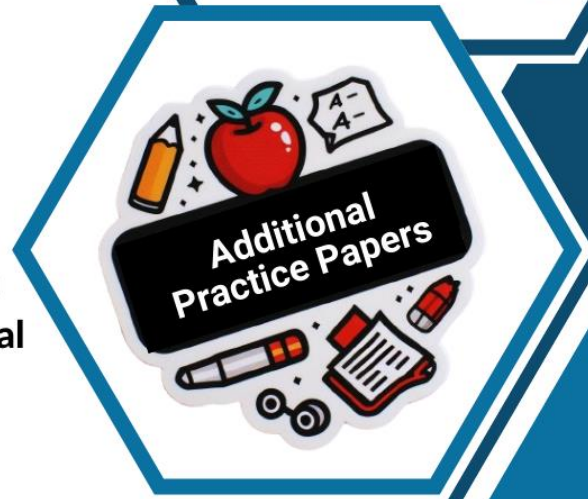
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+91-98182-94134