# Delhi Public School, Gandhinagar
## CBE PRACTICE PAPER (2022-23)

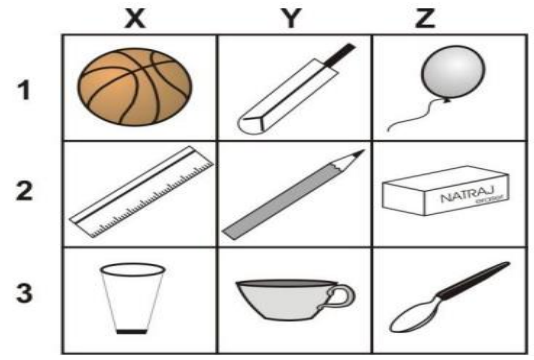
| Class III | Mathematics | Date: |
|---|---|---|
| Time: 1 hour | | M. Marks: 30 |

**Name:_____Sec:_____ Roll No.:_____**

**General Instructions:**
**(i) All the questions are compulsory.**
**(ii) Each question carries 1 mark.**

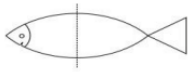
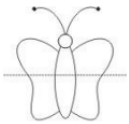
**Q-I Tick the correct option.**

1. Study the picture below to answer the question.
In the picture, each box is named with a letter and number. The balloon is in box Z1 and the cup is in box Y3.
If you draw a straight line from the glass to the ball, which box will you cross?

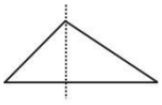
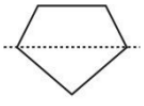
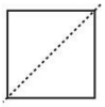



| Option A | Option B | Option C | Option D |
|---|---|---|---|
| X2 | Y2 | Y3 | Z2 |

2. Which picture is divided into two exactly equal parts by the dotted line?

| Answer Options | | | |
|---|---|---|---|
| Option A | Option B | Option C | Option D |
|  A. |  B. | C. | D. |

3. Which shape is divided into two EQUAL parts by the dotted line?

| Answer Options | | | |
|---|---|---|---|
| Option A | Option B | Option C | Option D |
|  A. |  B. | C. |  D. |

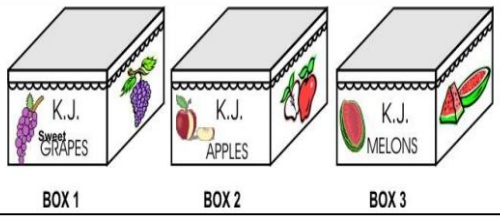
4.

Ram has MORE THAN 25 books. Sam has 5 books MORE THAN Ram. The number of books with Sam could be

| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| 20 | 29 | 30 | 34 |

5.

3 equal sized boxes are completely filled with fruits - Box 1 with grapes, Box 2 with apples and Box 3 with melons. Which box has the greatest number of fruits?

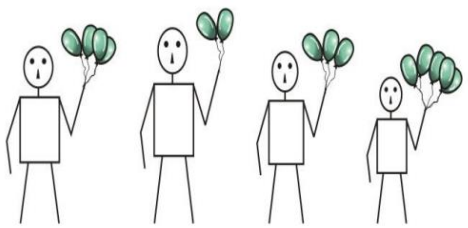



| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| Box 1 | Box 2 | Box 3 | All have the same number |

6.

4 boys Anuj, Nandu, Ram and Sid are standing in a line holding balloons. But we don't know who is standing where.

Anuj has the most number of balloons. Ram is standing between Sid and Nandu. The name of the boy who is holding two balloons is.



| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| Ram | Sid | Nandu | Anuj |

7.

2 tens + 4 tens + _____ = 90.

| Answer Options | | | |
|---|---|---|---|
| Option A | Option B | Option C | Option D |
| 3 Tens | 5 Tens | 9 Tens | 10 Tens |

8.

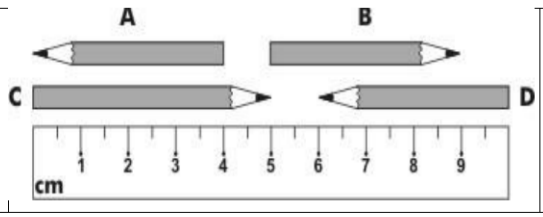
The table given below shows the number of boys and girls in four sections of class 3 in a school. Study the table to answer the question.
Which section has the largest number of students?

| Class | Number of boys | Number of girls |
|---|---|---|
| **3-A** | 24 | 21 |
| **3-B** | 22 | 22 |
| **3-C** | 24 | 23 |
| **3-D** | 20 | 21 |

| Answer Options | | | |
|---|---|---|---|
| Option A | Option B | Option C | Option D |
| 3-A | 3-B | 3-C | 3-D |

9.

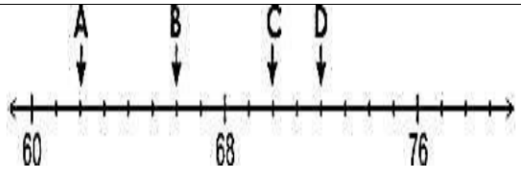
Look at the pencils kept next to the ruler. Which pencil is the longest?




| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| A | B | C | D |

10.

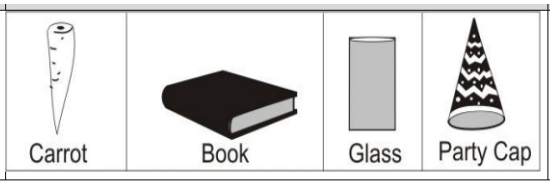
Which point represents 72 on the number line below?




| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| **A** | **B** | **C** | **D** |

11.

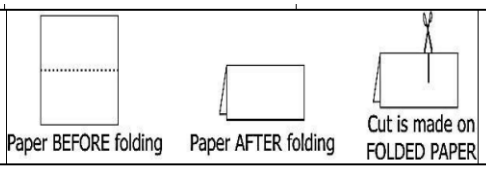
Four objects are shown here:
Which two of them are like each other in SHAPE?

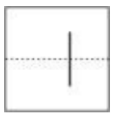
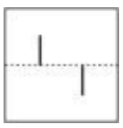
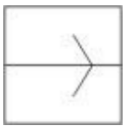



| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| The CARROT and the BOOK | The GLASS and the PARTY CAP | The CARROT and the PARTY CAP | The BOOK and the PARTY CAP |

12.

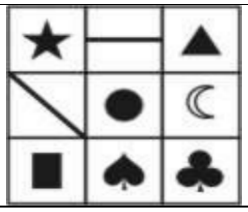
A cut is made on a folded sheet of paper as shown. How will the cut look like when the paper is opened out again?

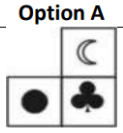
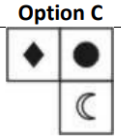
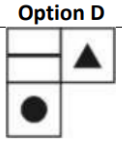



| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
|  | |  |  |

13.

Look carefully at this card:
Which of the pieces below has been cut from this card?



| Answer Options | | | |
|---|---|---|---|
| Option A | Option B | Option C | Option D |
|  | |  |  |

14.

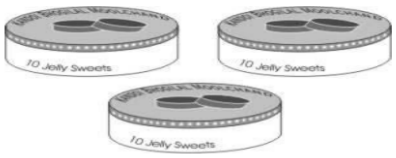
The number of books read by five children in the months of June and July are shown below:

Manu – 1, Rashi – 5, Rina - 6, Arun - 3, Jamal – 4
Who read 1 book less than Rashi?

| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| Manu | Rina | Arun | Jamal |

15.

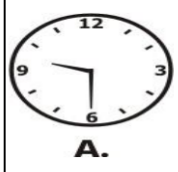
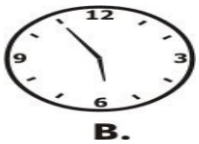
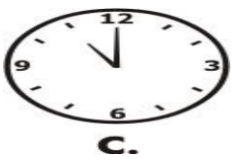
Each box below has 10 sweets. How many sweets will be left in the boxes if you ate 5 sweets from ONE of the boxes?




| Answer Options | | | |
|---|---|---|---|
| Option A | Option B | Option C | Option D |
| 20 | 25 | 30 | 35 |

16.

If it is 10.30 am now, where will the hands of a clock be ONE HOUR from now?

| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
|  A. |  B. |  C. | D. |

17.

Laya has made a calendar as shown below: Is the calendar correct?

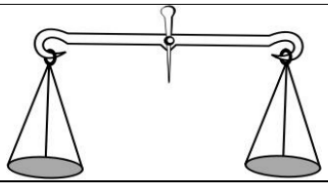
JUNE 2005

| SUN | MON | TUE | WED | THU | FRI | SAT |
|---|---|---|---|---|---|---|
| | | | 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 | 31 | |

| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| No, Sunday should come after Monday. | No, the number of days should be 30. | No, 1st June must be ALWAYS a Sunday. | Yes, the calendar is correct. |

18.

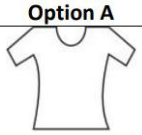
Look at the picture shown below. You could use these to find.



| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| The height of your water bottle | The weight of your water bottle. | The size of your water bottle cap. | The capacity (volume) of your water bottle. |

19.

Which of the following is the heaviest?

| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
|  A T-shirt | **B.** A brinjal | **C.** A balloon | **D.** A plastic ruler |

20.

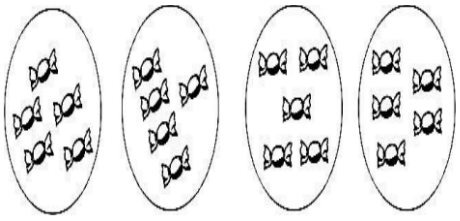
What should be put in the empty box below to make the sentence true?

2 times 7 = 7 ☐ 7

| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| 722 | + | times | 2 |

21.

Look at the picture below. Which of the following facts does this picture show?



| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| 18 + 2 = 20 | 4 + 5 = 9 | 4 + 4 + 4 + 4 = 16 | 4 times 5 = 20 |

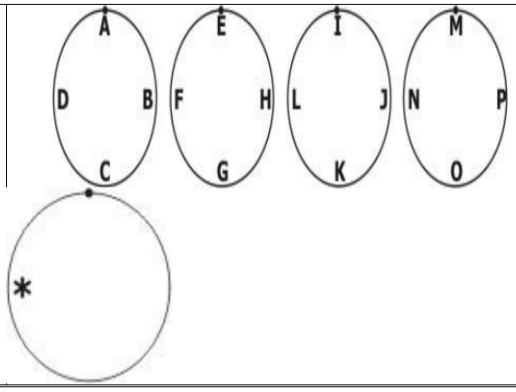
22.

Salil had 2 boxes of pencils. Each box had 4 red and 3 blue pencils. The total number of pencils that Salil had is:

| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| 7+2 | 7 times 2 | 12 times 2 | 12+2 |

23.

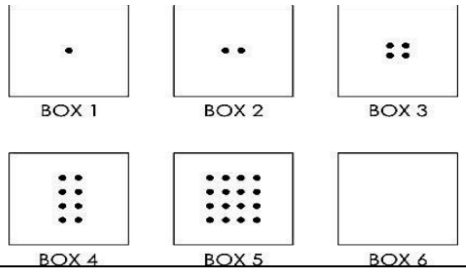
See how the letters are written in the first four wheels below: The letters Q, R, S and T have to be written in the next wheel to make the pattern go on. Which letter should come in the place marked?




| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| Q | R | S | T |

24.

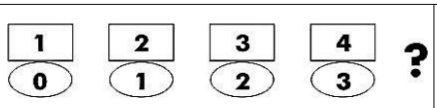
The dots in the boxes form a pattern. How many dots will be there in Box 6?




| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| 32 | 24 | 20 | 16 |

25.

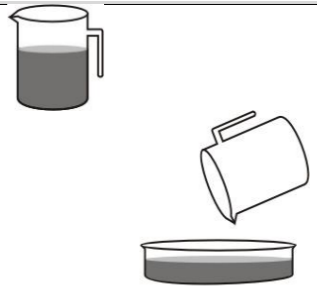
See the number pattern in the shapes below. What comes next?




| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| 5 / 3 | 5 / 4 | 5 / 6 | 4 / 5 |

26.

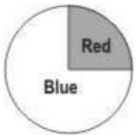
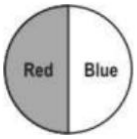
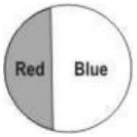
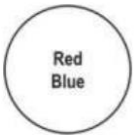
There is some water in a jug. All the water is poured into an empty pan from the jug?
What happens to the amount of water?



| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| It becomes less | It remains the same | It becomes more | We can't say. |

27.

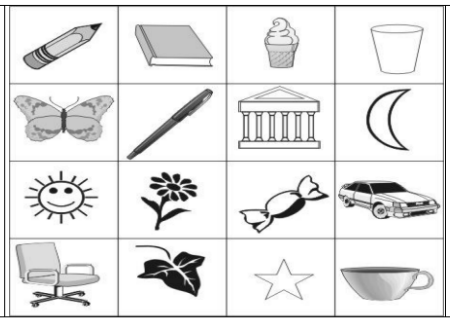
There are 5 red balls and 5 blue balls in a bag. Which of the following is the CORRECT way to show this on a chart?

| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
|  |  |  |  |

28.

See the pictures in the boxes below to answer the question.

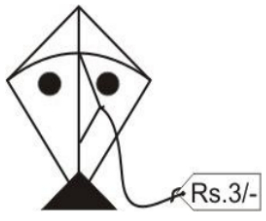
Put your pencil on the star. Move it two boxes up. Then move it one box to the left. From there, move it one box down. On which picture are you now?



| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| The book | The flower | The glass | The car |

29.

How many 50-paise coins will Tina need to buy this kite?




| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| 3 | 5 | 6 | 30 |

30.

This board is put up near the gate of Chunmun Park :

One day, Mrs. Pinto took her 2 children to the park. How much did she have to pay as entry

| Answer Options | | | |
|---|---|---|---|
| **Option A** | **Option B** | **Option C** | **Option D** |
| 2 rupees | 3 rupees | 52 rupees | 102 rupees |

# Delhi Public School, Gandhinagar

## SAFAL PRACTICE PAPER (2022-23)

## Mathematics

## CLASS 3

### ANSWER KEY

| QUESTION NUMBER | ANSWER OPTION |
|---|---|
| 1 | A |
| 2 | C |
| 3 | D |
| 4 | D |
| 5 | A |
| 6 | A |
| 7 | A |
| 8 | C |
| 9 | C |
| 10 | D |
| 11 | C |
| 12 | A |
| 13 | D |
| 14 | D |
| 15 | B |
| 16 | D |
| 17 | B |
| 18 | B |
| 19 | B |
| 20 | B |
| 21 | D |
| 22 | B |
| 23 | D |
| 24 | A |
| 25 | B |
| 26 | B |
| 27 | B |
| 28 | B |
| 29 | C |
| 30 | B |