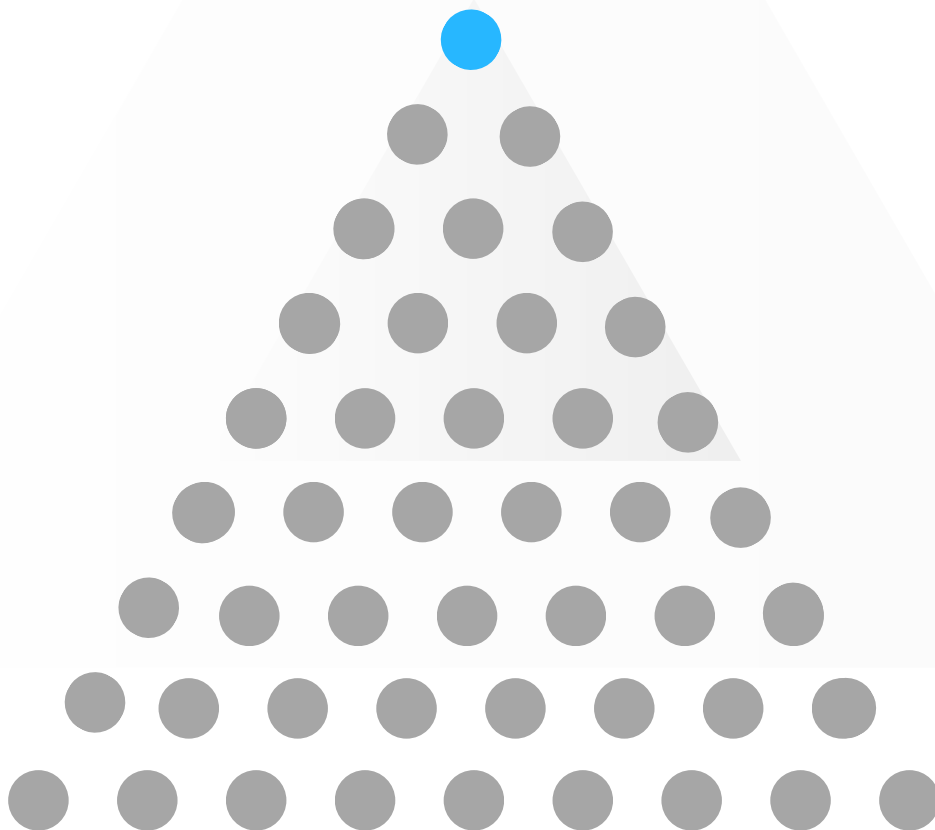


I THINKERS OLYMPIAD

CLASS 3

MATHEMATICS

PAPER ID: 3M23



QUESTIONS: 25

DURATION: 45 MINS

INSTRUCTION: Carefully read the questions before answering. Darken only one oval for one question. More than one darkened oval will result in incorrect response.

EACH QUESTION CARRIES 1 MARK. NO MARKS WILL BE CUT FOR WRONG ANSWERS.

Breath In
1...2...3...4..



Breath Out
1...2...3...4..



Repeat Twice

Rough Work

1

Maria has 3 green pencils, 2 yellow pencils, and 5 blue pencils. If each pencil has 2 erasers attached to it.

How many erasers does Maria have in total?

A. 12 erasers

B. 16 erasers

C. 20 erasers

D. 24 erasers

2

Riya has 15 chocolates. She eats 4 chocolates in the morning and 3 chocolates in the afternoon.

How many chocolates does Riya have left?

A. 8 chocolates

B. 9 chocolates

C. 11 chocolates

D. 12 chocolates

3

What's the same as taking away 5 from 15?

A. $5 + 15$

B. $20 - 5$

C. $15 - 5$

D. $5 - 15$

4

If you have 36 and then add 4, what's the total?

A. $36 - 4$

B. $30 + 3 + 3$

C. $32 + 4$

D. $34 + 6$

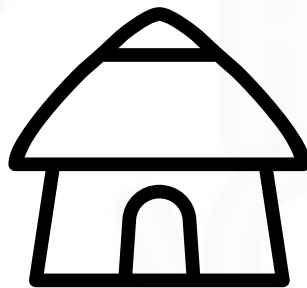
5

Chhota Bheem is folding a square piece of paper diagonally. After folding, how many sides, corners, and diagonals will the resulting shape have?

- A. Sides: 3, Corners: 3, Diagonals: 1
- B. Sides: 4, Corners: 4, Diagonals: 1
- C. Sides: 4, Corners: 4, Diagonals: 0
- D. Sides: 3, Corners: 4, Diagonals: 2

6

How many triangles and rectangle are there in the hut below?



- A. Triangle: 1, Rectangle: 1
- B. Triangle: 2, Rectangle: 1
- C. Triangle: 2, Rectangle: 2
- D. Triangle: 1, Rectangle: 2

7

What day will be on 12th December 23?

DECEMBER 2023						
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						

- A. Saturday
- B. Sunday
- C. Tuesday
- D. Wednesday

8

Aarav played video games for 1 hour, and Nisha played for 70 minutes. Who played for a longer time?

- A. Arav
- B. Nisha
- C. Both played for the same time.
- D. Can't say as hour and minute are 2 different units.

9

At what position will the clock's hands point when the time is 2:55 PM?



A.



B.



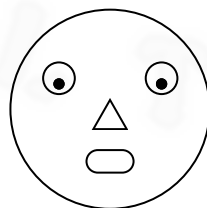
C.



D.

10

How many circles can you count in the adjacent figure?



- A. 1
- C. 5

- B. 3
- D. 6

11

16 coins shared between 2 is equal to?



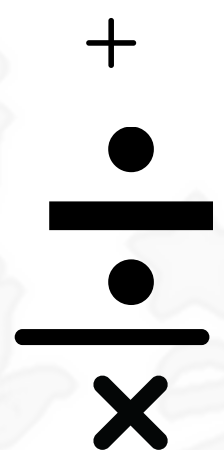
- A. 16 each
- C. 8 each

- B. 2 each
- D. 32 each

12

8 4 = 2, choose the right symbol in the box.

- A.
- B.
- C.
- D.



13

What number needs to be placed in the box to solve the following multiplication challenge?

$$\begin{array}{r} 48\boxed{?} \\ \times 6 \\ \hline 2934 \end{array}$$

- A. 4
- B. 2
- C. 9
- D. 3

14

Which of the following digits has a place value of 700 for the digit 7?

- A. 7001
- C. 2157
- B. 5721
- D. 5271

15

Four kids were given the task of writing four hundred eighty-nine by their teacher.

Anik wrote 40089

Moon wrote 489

Mithi wrote 4089

Manu wrote 4890

Who is correct?

- A.** Anik **B.** Moon
C. Mithi **D.** Manu

16

Which of the following pairs of numbers has the second number 15 less than the first?

- A.** 75, 55 **B.** 25, 5
C. 55, 25 **D.** 87, 72

17

Which of the following is equal to 6×7 ?

- A.** $6+6+6+6+6+6$
B. $7+7+7+7+7+7$
C. $60+7$
D. 6×7

18

Which of the following is the same as $80 \div 5$?

- A.** $80 - 5$
B. $5 \div 80$
C. $40 \div 50 - 5$
D. $80 - 10 \div 5$

19

What really is the lightest of the following??



Bag



Book



Envelope



Balloon

A Bag
C Envelope

B Book
D Balloon

20

Which of the following is heavier?



1 Kg Cotton



1 Kg Iron

A Iron
C Both are same

B Cotton
D None of them

21

$$10 + 4 \text{ is equal to } 8 + \square$$

What would be in the box to make the above statement right?

A 4

B 2

C 6

D 1

22

10 kg 50 gm is same as?

A 10000 gm

B 50 gm

C 105 gm

D 1000 gm

23

Which balloon's thread is the longest?



A. Balloon A
C. Balloon C

B. Balloon B
or All are equal

24

A pack of jelly beans cost 10 rupees and a chocolate bar cost 20 rupees.



Jelly Beans
Rs. 10



Chocolate bar
Rs. 20

Which of the following is total cost of 3 pack of jelly beans and 2 chocolate bars?

A. Rs. 40
C. Rs. 30

B. Rs. 50
D. Rs. 70

25

How many faces does a cuboid have?

A. 8 faces
C. 6 faces

B. 4 faces
D. 10 faces

----- End of the question paper -----

Use it for Rough Work

This page doesn't contain any questions.



Use it for Rough Work

This page doesn't contain any questions.



Use it for Rough Work

This page doesn't contain any questions.





Until you receive your iThinkersOlympiad results, kindly hold onto the question paper as it will be essential for a complete understanding of your results.



iThinkersOlympiad

BY



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MATHS

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CLASS 3

2023