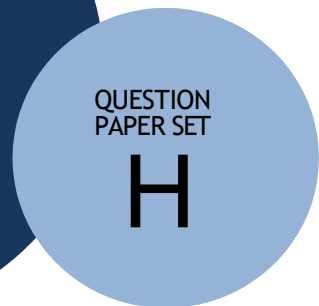
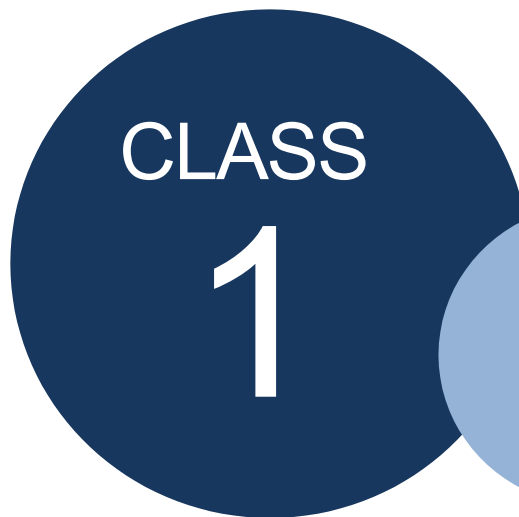


**SCO INTERNATIONAL MATH
OLYMPIAD 2025-26**



DO NOT OPEN THIS BOOKLET UNTIL ASKED TO DO SO

Candidate Information & Exam Guidelines

SCO International Math Olympiad · Class 1 · Set H · 2025-26

Student Name _____	Registration ID _____	Class / Set Class 1 / H
School Name _____	Contact Number _____	Exam Time 1 hour

Important instructions

- Do not open the question paper until instructed by the invigilator.
- You will receive extra time before the exam begins to fill in your personal details on the OMR sheet.
- Attempt all 35 questions. There is no negative marking.
- Use only one answer choice for each question.
- Use an HB pencil or a blue/black ballpoint pen to mark the OMR sheet.
- Section 4 (Achievers) carries 2 marks per question. All other questions carry 1 mark each.
- Calculators are not allowed.
- Submit the OMR sheet to the invigilator at the end of the exam.

Section	Question Nos.	Focus	Marks
General Math	1-20	Number sense, shapes, time, money, patterns	20 × 1
Reasoning & Application	21-25	Everyday word problems	5 × 1
Case Study	26-30	Short applied situations	5 × 1
Achievers	31-35	Higher-order thinking	5 × 2

Name:.....

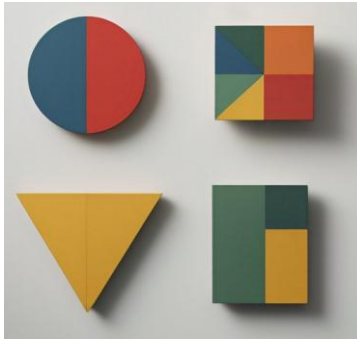
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Section 1 · General Math

Questions 1-20

Question 1

Shapes



Which shape has three sides?

- | | |
|-------------|--------------|
| A. Circle | B. Square |
| C. Triangle | D. Rectangle |

Correct Answer Option C

Explanation: A triangle has exactly three straight sides and three corners.

Question 2

Shapes and Space

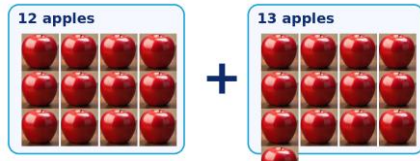


Which shape is shown?

- | | |
|-----------|--------------|
| A. Square | B. Triangle |
| C. Circle | D. Rectangle |

Correct Answer Option C

Explanation: A circle is a closed curve. It has no corners and no straight sides.

Question 3**Addition**

There are 12 apples in one group and 13 apples in another group. How many apples are there in all?

A. 23

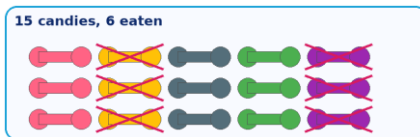
B. 24

C. 25

D. 22

Correct Answer**Option C**

Explanation: $12 + 13 = 25$, so the correct answer is 25 apples.

Question 4**Subtraction**

A plate has 15 candies. 6 candies have been eaten. How many candies remain?

A. 9

B. 8

C. 10

D. 11

Correct Answer**Option A**

Explanation: $15 - 6 = 9$, so 9 candies remain.

Question 5**Measurement****Which is heavier?**

- | | |
|------------------------|-----------------|
| A. Big rock | B. Small pebble |
| C. Both weigh the same | D. Cannot tell |

Correct Answer**Option A**

Explanation: The big rock is heavier than the small pebble.

Question 6**Money****How much money is shown?**

- | | |
|-------|-------|
| A. ₹3 | B. ₹4 |
| C. ₹5 | D. ₹6 |

Correct Answer**Option B**

Explanation: ₹1 + ₹2 + ₹1 = ₹4 in total.

Question 7**Lines****Which line is horizontal?**

- | | |
|-----------------------------------|----------------------------------|
| A. Line A (flat like the horizon) | B. Line B (straight up and down) |
| C. Line C (slanted) | D. All of them |

Correct Answer**Option A**

Explanation: A horizontal line goes straight from left to right, like the horizon.

Question 8**Time****What time is it?**

A. 3:00

B. 3:30

C. 6:15

D. 6:30

Correct Answer**Option B**

Explanation: The minute hand is on 6, which means 30 minutes, and the hour hand is at 3. So the time is 3:30.

Question 9**Patterns****Which shape comes next in the pattern?**

A. Circle

B. Square

C. Triangle

D. Rectangle

Correct Answer**Option A**

Explanation: The pattern alternates circle, square, circle, square. So the next shape is a circle.

Question 10**Patterns**

Which number should label the empty basket if the pattern adds 1 apple each time?

A. 3

B. 4

C. 5

D. 6

Correct Answer**Option C**

Explanation: The baskets show 2 apples, then 3 apples, then 4 apples. The next basket should have 5 apples.

Question 11**Shapes**

Which shape has exactly four equal sides and four right angles?

A. Rectangle

B. Square

C. Triangle

D. Circle

Correct Answer**Option B**

Explanation: A square has four equal sides and four right angles.

Question 12**Addition**

What is $17 + 8$?

A. 24

B. 25

C. 26

D. 27

Correct Answer**Option B**

Explanation: $17 + 8 = 25$.

Question 13**Subtraction****What is 15 - 9?**

A. 4

B. 5

C. 6

D. 7

Correct Answer**Option C****Explanation:** $15 - 9 = 6$.**Question 14****Measurement****Which is likely the heaviest?**

A. A feather

B. A stone

C. A leaf

D. A pencil

Correct Answer**Option B****Explanation:** A stone is much heavier than a feather, a leaf, or a pencil.**Question 15****Money****You have one ₹5 coin, one ₹2 coin, and one ₹1 coin. How much money do you have?**

A. ₹7

B. ₹8

C. ₹9

D. ₹6

Correct Answer**Option B****Explanation:** $₹5 + ₹2 + ₹1 = ₹8$.

Question 16

Shapes

Which shape has two long sides and two short sides, with all angles right angles?

A. Square

B. Rectangle

C. Triangle

D. Circle

Correct Answer**Option B**

Explanation: A rectangle has two longer sides, two shorter sides, and four right angles.

Question 17

Time

If the hour hand is on 1 and the minute hand is on 3, what time is it?

A. 1:00

B. 1:15

C. 3:05

D. 3:15

Correct Answer**Option B**

Explanation: The minute hand on 3 means 15 minutes, so the time is 1:15.

Question 18

Patterns

What comes next in the pattern 10, 8, 6, 4, ?

A. 2

B. 3

C. 1

D. 0

Correct Answer**Option A**

Explanation: The numbers decrease by 2 each time. $4 - 2 = 2$.

Question 19

Classification

Which does not belong: Apple, Banana, Carrot, Grape?

A. Apple

B. Banana

C. Carrot

D. Grape

Correct Answer**Option C**

Explanation: Carrot is a vegetable. The others are fruits.

Question 20

Patterns

Sam places 2 blocks, then 4 blocks, then 6 blocks in a row. How many blocks will he place next if the pattern continues by adding 2 each time?

A. 8

B. 10

C. 7

D. 9

Correct Answer**Option A**

Explanation: The pattern is 2, 4, 6, so the next number is 8.

Section 2 · Reasoning & Application

Questions 21-25

Question 21

Subtraction

Amy had 7 apples and gave 2 apples to Ben. How many apples does Amy have now?

- | | |
|------|------|
| A. 5 | B. 4 |
| C. 6 | D. 3 |

Correct Answer

Option A

Explanation: $7 - 2 = 5$.

Question 22

Shapes

A teacher asks for a shape that has three corners and three sides. Which shape is the teacher describing?

- | | |
|-------------|--------------|
| A. Square | B. Circle |
| C. Triangle | D. Rectangle |

Correct Answer

Option C

Explanation: A triangle has three sides and three corners.

Question 23

Money

You have one ₹2 coin and two ₹1 coins. How much money do you have in total?

- | | |
|-------|-------|
| A. ₹3 | B. ₹4 |
| C. ₹5 | D. ₹6 |

Correct Answer

Option B

Explanation: $₹2 + ₹1 + ₹1 = ₹4$.

Question 24

Addition

Mom puts 4 spoons on the table and then adds 3 more spoons. How many spoons are on the table now?

A. 6

B. 7

C. 8

D. 5

Correct Answer**Option B****Explanation:** $4 + 3 = 7$.**Question 25**

Subtraction

Sam has 9 candies. He eats 1 candy and then 2 more candies. How many candies are left?

A. 6

B. 7

C. 8

D. 5

Correct Answer**Option A****Explanation:** $9 - 1 - 2 = 6$.

Section 3 · Case Study

Questions 26-30

Question 26

Measurement

Which is heavier: a rock or a leaf?

A. Rock	B. Leaf
C. Both weigh the same	D. Cannot tell

Correct Answer

Option A

Explanation: A rock is much heavier than a leaf.

Question 27

Time

The short hand is on 2 and the long hand is on 12. What time is it?

A. 2:00	B. 2:30
C. 12:10	D. 12:02

Correct Answer

Option A

Explanation: When the minute hand is on 12, it means 00 minutes. So the time is 2:00.

Question 28

Addition

Lisa puts 2 red blocks and 2 blue blocks together. How many blocks are there in all?

A. 2	B. 4
C. 3	D. 5

Correct Answer

Option B

Explanation: $2 + 2 = 4$.

Question 29**Comparison****Which is heavier: a kitten or a crocodile?**

A. Kitten	B. Crocodile
C. Both weigh the same	D. Cannot tell

Correct Answer**Option B****Explanation:** A crocodile is much heavier than a kitten.**Question 30****Money****Bananas cost ₹1 each. You have ₹4. How many bananas can you buy?**

A. 2	B. 3
C. 4	D. 5

Correct Answer**Option C****Explanation:** If each banana costs ₹1, then ₹4 can buy 4 bananas.

Section 4 · Achievers

Questions 31-35 · 2 marks each

Question 31

Patterns

Peter sees the pattern 5, 6, 7, __. What number comes next?

A. 8

B. 9

C. 6

D. 5

Correct Answer

Option A

Explanation: The numbers increase by 1 each time, so the next number is 8.

Question 32

Shapes

Which shape has no straight sides?

A. Triangle

B. Square

C. Circle

D. Rectangle

Correct Answer

Option C

Explanation: A circle has only a curved line and no straight sides.

Question 33

Addition

You ran 3 laps yesterday and 2 laps today. How many laps did you run in total?

A. 4

B. 5

C. 6

D. 3

Correct Answer

Option B

Explanation: $3 + 2 = 5$ laps.

Question 34**Ordering Numbers**

Which is the correct order from smallest to largest: 7, 3, 5?

A. 3, 5, 7**B.** 7, 5, 3**C.** 5, 3, 7**D.** 3, 7, 5**Correct Answer****Option A**

Explanation: The numbers in increasing order are 3, 5, 7.

Question 35**Subtraction**

Dad has 10 marbles. He gives away 4 marbles and then 3 more marbles. How many marbles does he have left?

A. 3**B.** 2**C.** 4**D.** 5**Correct Answer****Option A**

Explanation: $10 - 4 - 3 = 3$ marbles left.

Section-wise Answer Key

Quick reference for validation and upload checks

Section 1 · General Math

Q. No.	Answer	Q. No.	Answer
1	C	2	C
3	C	4	A
5	A	6	B
7	A	8	B
9	A	10	C
11	B	12	B
13	C	14	B
15	B	16	B
17	B	18	A
19	C	20	A

Section 2 · Reasoning & Application

Q. No.	Answer	Q. No.	Answer
21	A	22	C
23	B	24	B
25	A		

Section 3 · Case Study

Q. No.	Answer	Q. No.	Answer
26	A	27	A
28	B	29	B
30	C		

Section 4 · Achievers

Q. No.	Answer	Q. No.	Answer
31	A	32	C
33	B	34	A
35	A		

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