MIND CARVER

GLOBAL MATH OLYMPIAD 1.0

Seed Level — Grades 1–2

First Steps in Math

Past Paper — For Reference & Practice

40 Questions · 60 Minutes · 2.5 Marks per Question · 100 Marks Total

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Section 1: Number Fun (20 Marks)

Q1. What is 4 + 3?

A. 5
B. 6
C. 7
D. 8

Section 1: Number Fun (20 Marks)

Q2. What is 9 − 4?

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

Section 1: Number Fun (20 Marks)

Q3. Which number is bigger: 8 or 5?

A. 8
B. 5
C. Equal
D. Cannot tell

Section 1: Number Fun (20 Marks)

Q4. Complete the number bond: 6 = 4 + ___

A. 1
B. 2
C. 3
D. 4

Section 1: Number Fun (20 Marks)

Q5. What comes right after 19?

A. 18
B. 20
C. 21
D. 9

Section 1: Number Fun (20 Marks)

Q6. Order these numbers from smallest to largest: 7, 2, 9

A. 2, 7, 9
B. 9, 7, 2
C. 7, 2, 9
D. 2, 9, 7

Section 1: Number Fun (20 Marks)

Q7. Skip count by 2s: 2, 4, 6, ___

A. 7
B. 8
C. 9
D. 10

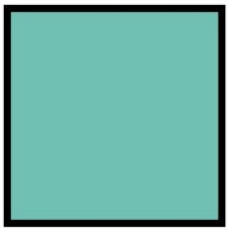
Section 1: Number Fun (20 Marks)

Q8. Ali has 5 apples. He eats 2. How many are left?

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

Section 2: Shape Safari (20 Marks)

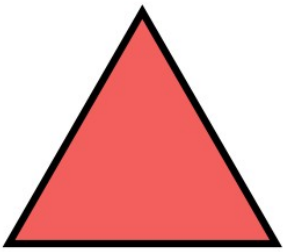
Q9. Look at the shape below. How many sides does it have?



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

Section 2: Shape Safari (20 Marks)

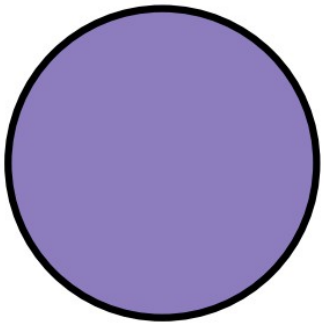
Q10. Look at the shape below. How many corners does it have?



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

Section 2: Shape Safari (20 Marks)

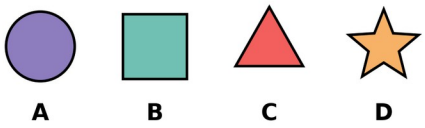
Q11. Look at the shape below. What is the name of this shape?



A. Square
B. Triangle
C. Circle
D. Star

Section 2: Shape Safari (20 Marks)

Q12. Look at the shapes labelled A, B, C and D below. Which shape has no corners?



A. Shape A
B. Shape B
C. Shape C
D. Shape D

Section 2: Shape Safari (20 Marks)

Q13. Look at the shape below. How many sides does this rectangle have?



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

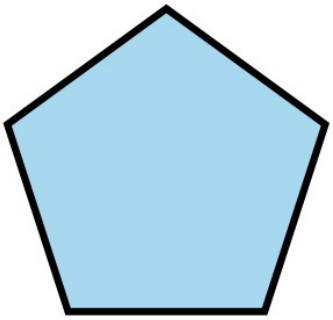
Section 2: Shape Safari (20 Marks)

Q14. Which everyday object is shaped like a triangle?

A. A slice of pizza
B. A ball
C. A book
D. A clock

Section 2: Shape Safari (20 Marks)

Q15. Look at the shape below. How many sides does it have?



A. 4
B. 5
C. 6
D. 7

Section 2: Shape Safari (20 Marks)

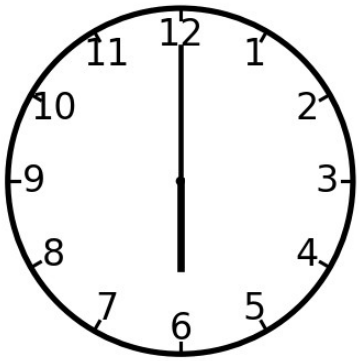
Q16. Look at the pattern below: Square, Circle, Square, Circle, Square, ___. What comes next?



A. Square
B. Circle
C. Triangle
D. Star

Section 3: Clock & Calendar Corner (20 Marks)

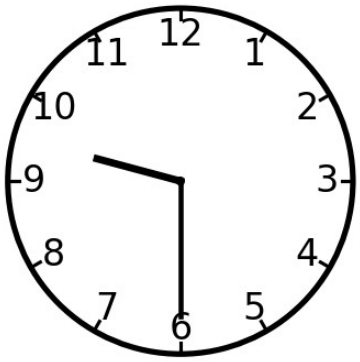
Q17. Look at the clock below. What time does it show?



A. 5:00
B. 6:00
C. 7:00
D. 6:30

Section 3: Clock & Calendar Corner (20 Marks)

Q18. Look at the clock below. What time does it show?



A. 9:00
B. 9:30
C. 10:00
D. 8:30

Section 3: Clock & Calendar Corner (20 Marks)

Q19. How many days are there in a week?

A. 5
B. 6
C. 7
D. 8

Section 3: Clock & Calendar Corner (20 Marks)

Q20. What day comes right after Monday?

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

Section 3: Clock & Calendar Corner (20 Marks)

Q21. Which month comes right before June?

A. April
B. May
C. July
D. August

Section 3: Clock & Calendar Corner (20 Marks)

Q22. Yesterday was Friday. What day is today?

A. Thursday
B. Saturday
C. Sunday
D. Monday

Section 3: Clock & Calendar Corner (20 Marks)

Q23. How many hours are there in one full day?

A. 12
B. 20
C. 24
D. 30

Section 3: Clock & Calendar Corner (20 Marks)

Q24. Which comes first in the week: Wednesday or Monday?

A. Wednesday
B. Monday
C. They are the same
D. Cannot tell

Section 4: Pattern Play (20 Marks)

Q25. What comes next? 1, 2, 3, 4, ___

A. 5
B. 6
C. 7
D. 8

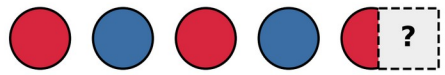
Section 4: Pattern Play (20 Marks)

Q26. What comes next? 5, 10, 15, ___

A. 18
B. 20
C. 25
D. 16

Section 4: Pattern Play (20 Marks)

Q27. Look at the pattern of coloured circles below. What comes next?



A. Red
B. Blue
C. Green
D. Yellow

Section 4: Pattern Play (20 Marks)

Q28. Complete the sequence: 10, 9, 8, ___

A. 6
B. 7
C. 9
D. 11

Section 4: Pattern Play (20 Marks)

Q29. Look at the pattern of shapes below. What comes next?



A. Triangle
B. Square
C. Circle
D. Star

Section 4: Pattern Play (20 Marks)

Q30. What number is missing? 2, 4, ___, 8, 10

A. 5
B. 6
C. 7
D. 3

Section 4: Pattern Play (20 Marks)

Q31. What comes next in this pattern of days: Monday, Tuesday, Wednesday, ___?

A. Thursday
B. Friday
C. Sunday
D. Saturday

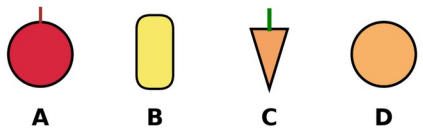
Section 4: Pattern Play (20 Marks)

Q32. Which of these happens in a repeating pattern every week?

A. Your birthday
B. School days (Monday to Friday)
C. New Year's Day
D. A solar eclipse

Section 5: Brain Teasers (20 Marks)

Q33. Look at the items labelled A, B, C and D below. Which one is NOT a fruit?



A. Item A
B. Item B
C. Item C
D. Item D

Section 5: Brain Teasers (20 Marks)

Q34. Which number does not belong with the others: 1, 3, 5, 6, 7?

A. 1
B. 5
C. 6
D. 7

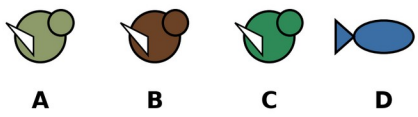
Section 5: Brain Teasers (20 Marks)

Q35. Sam is taller than Max. Max is taller than Leo. Who is the shortest?

A. Sam
B. Max
C. Leo
D. Cannot tell

Section 5: Brain Teasers (20 Marks)

Q36. Look at the animals labelled A, B, C and D below. Which one is the odd one out?



A. Animal A
B. Animal B
C. Animal C
D. Animal D

Section 5: Brain Teasers (20 Marks)

Q37. A bird says “tweet.” What sound does a cow make?

A. Meow
B. Moo
C. Bark
D. Oink

Section 5: Brain Teasers (20 Marks)

Q38. Which of these is NOT a vegetable?

A. Carrot
B. Potato
C. Apple
D. Onion

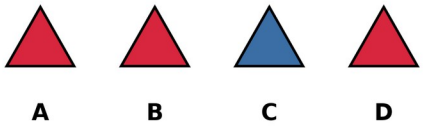
Section 5: Brain Teasers (20 Marks)

Q39. There are 4 children standing in a line. Sam is first. How many children are standing behind him?

A. 1
B. 2
C. 3
D. 4

Section 5: Brain Teasers (20 Marks)

Q40. Look at the shapes labelled A, B, C and D below. Which one is the odd one out?



A. Shape A
B. Shape B
C. Shape C
D. Shape D