



GEM (GENIUS EXAM OF MATHEMATICS)

Q.29 There are 3 apples in each basket. How many apples will be there in 5 baskets?

- a) 3
- b) 15
- c) 5

Q.30 $600+20+0$ is equal to

- a) 602
- b) 620
- c) 600

Q.31 What comes after 509?

- a) 600
- b) 510
- c) 511

Q.32 If today is Saturday, tomorrow will be

- a) Sunday
- b) Monday
- c) Tuesday

Q.33 The Christmas falls in the month of ____

- a) January
- b) December
- c) September

Q.34 What will come next in the sequence 300, 400, 500 ____

- a) 700
- b) 800
- c) 600

Q.35 After every hour, the minute hand always points to ____

- a) 10
- b) 11
- c) 12

Q.36 What is the shape of the page you are working on?

- a) Square
- b) Rectangle
- c) Circle

Q.37 On which day is your school closed?

- a) Monday
- b) Tuesday
- c) Sunday

Q.38 Which is the correct spelling of first day of week?

- a) Monday
- b) Moonday
- c) Munday

Q.39 Complete the spelling of month Mar__

- a) ach
- b) ch
- c) rch

Q.40 How many colours are there in Rainbow?

- a) 4
- b) 5
- c) 7

2nd Level Exam

CLASS

1

Maximum Marks :
100

Duration :
60 Minutes

Total Question :
40

INSTRUCTION FOR THE CANDIDATES

1. GEM exam is of 60 minutes duration
2. There are 40 questions in the test. Each question has only one option as CORRECT.
3. For filling up information about yourself on answer sheet.
4. Each question of carries 2.5 marks.
5. All the question are compulsory and there is no negative marking.
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7. Write any one correct option in answer sheet.

Q.1 How many days in a week?

- a) 10
- b) 6
- c) 7

Q.2 How many things in one dozen

- a) 10
- b) 12
- c) 14

Q.3 Arranging of numbers from smallest to largest is called

- a) Ascending order
- b) Descending order
- c) None

Q.4 How many hours in a day?

- a) 25
- b) 15
- c) 24

Q.5 Multiply 5×1

- a) 0
- b) 1
- c) 5

Q.6 $6 + 7 = 13$ is a fact of

- a) Multiplication
- b) Addition
- c) Division

Q.7 One more than 8 is _____

- a) 9
- b) 10
- c) 7

Q.8 Adding 0 with 15 is ____

- a) 15
- b) 16
- c) 0

Q.9 Put sign 98 _____ 67

- a) >
- b) =
- c) <

Q.10 Add number $8+8+0=$ _____

- a) 16
- b) 0
- c) 8

Q.11 $5+5+5+5+5+5=$ ___ x 5 is multiplication fact

- a) 6
- b) 5
- c) 7

Q.12 How many paise in 2 rupees?

- a) 100 paise
- b) 300 paise
- c) 200 paise

Q.13 Which day comes between Saturday and Monday?

- a) Sunday
- b) Friday
- c) Tuesday

Q.14 In week every _____ is a holiday.

- a) Monday
- b) Saturday
- c) Sunday

Q.15 $100 + \underline{\hspace{2cm}} = 100$

- a) 1
- b) 0
- c) 100

Q.16 Five hundred thirty six can be written as

- a) 536
- b) 563
- c) 513

Q.17 The shortest month of the year is _____

- a) February
- b) January
- c) March

Q.18 Which number comes between 769 and 771.

- a) 767
- b) 768
- c) 770

Q.19 8 hundred + 8 ones written as

- a) 808
- b) 880
- c) 818

Q.20 $999 \times 1 =$ _____

- a) 1000
- b) 999
- c) 1

Q.21 How many fifty (50) rupees notes are there in Rs. 100?

- a) 1
- b) 3
- c) 2

Q.22 How do we write thirty-nine in figure?

- a) 39
- b) 13
- c) 9

Q.23 What is the numeral of forty-three?

- a) 43
- b) 23
- c) 42

Q.24 What is the number name of 54?

- a) Fifty-six
- b) Seventy-four
- c) Fifty-four

Q.25 What comes just before 42?

- a) 41
- b) 43
- c) 46

Q.26 A rat has 2 eyes. How many eyes does 4 rats have?

- a) 6
- b) 7
- c) 8

Q.27 Which month does come before January?

- a) October
- b) November
- c) December

Q.28 When we can see the birds returning to their nests?

- a) Morning
- b) Evening
- c) Noon



GEM (GENIUS EXAM OF MATHEMATICS)

Q.29 April comes after

- a) May
- b) June
- c) March

Q.30 11, 22, 33 ____ the missing number in the pattern is

- a) 44
- b) 55
- c) 66

Q.31 The shape of sun looks like a

- a) Square
- b) Rectangle
- c) Circle

Q.32 The number name for 765 is

- a) Seven hundred six five
- b) Seven hundred sixty-five
- c) Seven hundred and six

Q.33 The last alphabet is _____

- a) X
- b) Y
- c) Z

Q.34 A camel has 4 feet. How many feet does 4 camel have?

- a) 16
- b) 17
- c) 18

Q.35 If today is Saturday, yesterday was ____

- a) Sunday
- b) Friday
- c) Monday

Q.36 What do we call the present day?

- a) Yesterday
- b) Tomorrow
- c) Today

Q.37 Which month comes between July and September?

- a) November
- b) December
- c) August

Q.38 Gandhi Jayanti falls in the month of

- a) October
- b) December
- c) September

Q.39 There are 4 sweets in one packet, how many sweets will be there in 8 packets?

- a) 30
- b) 31
- c) 32

Q.40 $999 \times 1 =$ _____

- a) 1000
- b) 999
- c) 1

2nd Level Exam

CLASS

2

Maximum Marks : 100	Duration : 60 Minutes	Total Question : 40
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INSTRUCTION FOR THE CANDIDATES

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- Q.1 When we multiply any number with 0, we get
- 0
 - 1
 - Ifself
- Q.2 The position of R in TREE is
- First
 - Second
 - Third
- Q.3 How many days in a year?
- 360 days
 - 365 days
 - 366 days
- Q.4 The number which divide by 2 is called.
- Even
 - Odd
 - Unique
- Q.5 Sleeping and slanting line are
- Straight line
 - Curved line
 - None
- Q.6 The sign for division is -
- x
 - +
 - ÷
- Q.7 _____ x 5 = 5 x 3
- 2
 - 3
 - 7

- Q.8 $15 \div 15 =$ _____
- 0
 - 1
 - 7
- Q.9 When we measure bigger lengths we use _____?
- Centimetre
 - Metre
 - Kilometre
- Q.10 1 kg = _____ g
- 10
 - 100
 - 1000
- Q.11 21 prizes were won by 7 children. How many prizes will each get?
- 2
 - 3
 - 4
- Q.12 How many Rs. 10 notes in Rs. 100?
- 10
 - 50
 - 100
- Q.13 8 m = _____ cm
- 700 cm
 - 800 cm
 - 600 cm
- Q.14 Table has a _____ surface.
- Curved
 - None
 - Plane

- Q.15 How will you write eighty-nine in figures?
- 809
 - 98
 - 89
- Q.16 What is the place-value of 3 in 93?
- 3
 - 30
 - 9
- Q.17 $200 + 40 + 6$ is equal to
- 246
 - 264
 - 642
- Q.18 4 hundreds + 3 tens + 5 ones = _____
- 354
 - 435
 - 543
- Q.19 10 divided by 5 is equal to -
- 2
 - 4
 - 5
- Q.20 We write a quarter or one-fourth as
- $\frac{1}{4}$
 - $\frac{1}{2}$
 - $\frac{1}{3}$
- Q.21 The short form of gram is -
- KG
 - GM
 - KM

- Q.22 The smaller capacities are measured in
- Litres
 - Millilitres
 - Grams
- Q.23 If we add 1 to any even number, we get ____
- Even number
 - Odd number
 - 0
- Q.24 100, 200, 300 _____ are pattern.
- Increasing Pattern
 - Decreasing Pattern
 - None
- Q.25 3450 g = _____ kg and _____ g
- 34 kg 50 g
 - 345 kg 0 g
 - 3 kg 450 g
- Q.26 How many years in a century?
- 90
 - 10
 - 100
- Q.27 How many days in August have?
- 30 days
 - 31 days
 - 28 days
- Q.28 Add number $2+4+1=$ _____
- 8
 - 6
 - 7



GEM (GENIUS EXAM OF MATHEMATICS)

Q.29 Seventh month of the year is _____

- a) July
- b) August
- c) September

Q.30 A cat has 4 feet. How many feet does 5 cat have?

- a) 18 feet
- b) 20 feet
- c) 22 feet

Q.31 When the sun rises, we call it _____

- a) Morning
- b) Noon
- c) Night

Q.32 What do we call the day after today?

- a) Today
- b) Yesterday
- c) Tomorrow

Q.33 The part of a line between two points is called a _____

- a) Curved line
- b) Line Segment
- c) Straight Line

Q.34 1L = _____ ml

- a) 1000
- b) 10
- c) 100

Q.35 50, 40, 30, 20 are pattern

- a) Increasing Pattern
- b) Decreasing Pattern
- c) None

Q.36 How many baskets will contain 81 apples, if each basket contains 9 apples?

- a) 9
- b) 10
- c) 11

Q.37 $450 \times 0 =$ _____

- a) 450
- b) 1
- c) 0

Q.38 Table has a _____ surface.

- a) None
- b) Curved
- c) Plane

Q.39 $15 \div 15 =$ _____

- a) 0
- b) 1
- c) None

Q.40 Sleeping and slanting line are

- a) Straight Line
- b) Curved Line
- c) None

2nd Level Exam

CLASS

3

Maximum Marks :
100

Duration :
60 Minutes

Total Question :
40

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- Q.1 1 Rupee equals to
a) 50 P
b) 100 P
c) 200 P
- Q.2 II + IX is equal to
a) 11
b) 12
c) 13
- Q.3 When we add 1 to a number, we get its
a) Predecessor
b) Same Number
c) Successor
- Q.4 In MATHEMATICS, 'H' is the ____ letter
a) Fifth
b) Fourth
c) Tenth
- Q.5 In subtraction the answer we obtain is called
a) Difference
b) Product
c) Sum
- Q.6 $2000 + 200 + 20 =$ ____
a) 200
b) 2220
c) 2200
- Q.7 Multiply $11 \times 7 =$ ____
a) 7
b) 777
c) 77

- Q.8 A number divided by itself gives
a) 0
b) 1
c) None
- Q.9 $35 \div 7 = 5$ which number is divisor?
a) 35
b) 7
c) 5
- Q.10 How many straight lines can we draw from two dots?
a) 2
b) 1
c) 3
- Q.11 What number comes before 475?
a) 476
b) 477
c) 474
- Q.12 How many 10 rupee notes are there in Rs. 100?
a) 10
b) 20
c) 30
- Q.13 Which Roman numeral cannot be repeated?
a) I, L, C
b) V, L, D
c) X, L, M
- Q.14 Divisor \times Quotient = ____
a) Divide
b) Dividend
c) Quotient

- Q.15 A cloth merchant uses a ____ to measure cloth.
a) 50 cm Scale
b) Weighing Machine
c) Measuring Tape
- Q.16 3 Kg 60 g is equal to ____
a) 3600 g
b) 3006 g
c) 3060 g
- Q.17 On which day does Independence Day fall?
a) 15th August
b) 15th December
c) 15th March
- Q.18 How many weeks in a year?
a) 52 weeks
b) 54 weeks
c) 50 weeks
- Q.19 A pictograph represents data in the form of
a) Numbers
b) Pictures
c) Rectangular Bar
- Q.20 Find the successor of the largest 2-digit number?
a) 100
b) 10
c) 0
- Q.21 What is the sum of a number and zero?
a) 0
b) Same Number
c) 1

- Q.22 The fraction having different denominators are called ____
a) Unit Fraction
b) Like Fraction
c) Unlike Fraction
- Q.23 To convert days into hours, we multiply the number of days by
a) 7
b) 24
c) 60
- Q.24 The no. of even numbers from 13 to 20 is
a) 4
b) 3
c) 5
- Q.25 The order from smallest number to the greatest number is called ____ order.
a) Ascending
b) Descending
c) None
- Q.26 Reciprocal of $5/7$ is ____
a) 1
b) $7/5$
c) $5/7$
- Q.27 How many years in a century?
a) 100 years
b) 90 years
c) 10 years
- Q.28 Ordinal number 5 is written as
a) Five
b) Fifth
c) Fifty



GEM (GENIUS EXAM OF MATHEMATICS)

2nd Level Exam

CLASS

4

Maximum Marks :
100

Duration :
60 Minutes

Total Question :
40

INSTRUCTION FOR THE CANDIDATES

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- Use of calculator, mobile phone & any electronic gadgets is NOT allowed.
- Write any one correct option in answer sheet.

Q.28 The largest factor of 25 is ____

- 1
- 0
- 25

Q.29 The curves which do not intersect themselves are called ____ curves.

- Open
- Closed
- Simple Closed

Q.30 Units of capacity higher than liter are Kilolitre, ____ and ____?

- Hectoliter, Deciliter
- Centiliter, Deciliter
- Hectoliter, Decaliter

Q.31 In one row, there are 95 mango trees. Then the number of trees in 50 such rows is ____

- 4750
- 4550
- 4600

Q.32 $7963 \times 10 =$ ____

- 79630
- 796300
- 0

Q.33 Repetition of a Roman numeral means ____

- Addition
- Subtraction
- Multiply

Q.34 Which is the numeral for number names six thousand seven hundred forty-seven

- 6047
- 6747
- 6707

Q.35 The sum of two even numbers and two odd numbers is ____

- Odd numbers
- Even Numbers
- None

Q.36 In which year ₹ 200 note was introduced?

- 1999
- 2010
- 2017

Q.37 $35 \square XXXV$

- >
- <
- =

Q.38 The sum of three or more than three numbers remains the same, even when the grouping of numbers is changed.

- Grouping
- order
- zero

Q.39 A two-dimensional figure that can be folded into a three-dimensional figure is called a ____

- Radius
- Net
- Centre

Q.40 One-fourth is called a ____

- Quarter
- Half
- Whole

- Q.1 Write the place-value of 7 in 72528.
- Thousand
 - Ten-thousand
 - Hundred
- Q.2 The result obtained after adding is called _____
- Sum
 - Difference
 - Product
- Q.3 In a multiplication, the result we get is called the _____
- Product
 - Sum
 - Difference
- Q.4 _____ is the smallest composite number
- 4
 - 5
 - 6
- Q.5 Which of the following is a multiple of 9?
- 18
 - 3
 - 24
- Q.6 124 rounded off to the nearest ten is
- 130
 - 110
 - 120
- Q.7 A _____ fraction is a combination of a whole number and a proper fraction.
- Mixed
 - Like
 - Unlike

- Q.8 Which of the following numbers is multiple of 7 ?
- 49
 - 54
 - 92
- Q.9 Which is the standard unit of weight?
- Milligram
 - Centigram
 - Gram
- Q.10 $6250 \text{ g} = \text{___ Kg ___ g}$
- 6000, 250
 - 6, 250
 - 62, 50
- Q.11 A diameter is the longest _____ of the circle.
- Chord
 - Centre
 - Perimeter
- Q.12 Divisor x _____ + remainder = dividend
- Multiply
 - Product
 - Quotient
- Q.13 The diameter of a circle is of 16 cm. What is the radius of it?
- 5 CM
 - 8 CM
 - 9 CM
- Q.14 How many times can you take away 7 from 560 ?
- 8
 - 800
 - 80

- Q.15 Which Roman numeral cannot be repeated?
- I, L, C
 - V, L, D
 - X, L, M
- Q.16 The smallest six-digit number formed by using 3, 7, 8, 0, 9 and 5 is
- 3, 05, 789
 - 3, 50, 987
 - 3, 78, 950
- Q.17 $568 - \text{_____} = 0$
- 568
 - 0
 - 1
- Q.18 The number to be divided is called _____
- Divisor
 - Dividend
 - Quotient
- Q.19 The greatest factor of the number is the number _____
- Itself
 - 0
 - 1
- Q.20 9th multiple of 40 is _____
- 260
 - 460
 - 360
- Q.21 Fraction = _____
- $\frac{\text{Denominator}}{\text{Numerator}}$
 - $\frac{\text{Numerator}}{\text{Denominator}}$
 - Both

- Q.22 Which one from the following is a set of like fraction ?
- $\frac{1}{5}, \frac{3}{7}, \frac{2}{3}$
 - $\frac{3}{5}, \frac{4}{5}, \frac{1}{5}$
 - $\frac{2}{3}, \frac{4}{5}, \frac{7}{8}$
- Q.23 0.001 in common fraction is _____
- $\frac{1}{10}$
 - $\frac{1}{100}$
 - $\frac{1}{1000}$
- Q.24 55 hours = _____ minutes
- 3300
 - 3100
 - 3000
- Q.25 The simple closed figures formed by three or more line segments are called _____
- Curves
 - Open Figures
 - Polygons
- Q.26 Perimeter of a rectangle = _____ x (Length x Breadth).
- 0
 - 2
 - 4
- Q.27 To multiply a given number by 1000, we insert _____ zeros on the right of given number.
- 3
 - 2
 - 4



GEM (GENIUS EXAM OF MATHEMATICS)

Q.26 A shopkeeper bought shirts from the manufacturer at Rs. 350 per piece and sold them in Rs. 475 per piece. How much profit did he make?

- a) 175
b) 125
c) 200
d) 150

Q.27 Subtract $3\frac{3}{7}$ from $4\frac{1}{14}$

- a) $\frac{4}{14}$ b) $\frac{9}{14}$
c) $\frac{3}{7}$ d) $\frac{9}{7}$

Q.28 Virat is 4000 cm in height. Express the height in meters?

- a) 10 M
b) 20 M
c) 30 M
d) 40 M

Q.29 By what number $\frac{17}{4}$ be multiplied to get $\frac{17}{2}$?

- a) 2 b) $\frac{1}{2}$
c) $\frac{1}{4}$ d) 4

Q.30 An angle whose measure is 90° is:

- a) Acute Angle
b) Obtuse Angle
c) Right Angle
d) Straight Angle

Q.31 Which of the following has two end points?

- a) A Ray
b) A Plane
c) A Line
d) A Line Segment

Q.32 The value of $\frac{6}{11} + \frac{9}{22} - \frac{5}{11}$ is _____.

- a) $\frac{1}{2}$ b) $\frac{8}{22}$
c) $\frac{8}{11}$ d) $\frac{5}{11}$

Q.33 The value of $6.05 + 8.13 - 9.25$ is _____.

- a) 4.93
b) 5.83
c) 6.95
d) 7.48

Q.34 Perimeter of a rectangular park is 360 m and its length is 80 m. Find its breadth

- a) 70 m
b) 80 m
c) 90 m
d) 100 m

Q.35 Radius of the circle = _____

- a) Circumference
b) $\frac{1}{2}$ Diameter
c) Arc
d) None

Q.36 If 2 chocolates cost Rs. 65, then 6 chocolates will cost _____.

- a) Rs. 195
b) Rs. 225
c) Rs. 260
d) Rs. 390

Q.37 Divide $42.33 / 10 =$ _____?

- a) 4.233
b) 42.33
c) 423.3
d) 4233

Q.38 How many edges are there in a cuboid.

- a) 6 b) 8
c) 10 d) 12

Q.39 Set of points extending infinitely in all directions on the same first surface is _____.

- a) Line b) Plane
c) Line Segment d) Point

Q.40 The middle terms, if four different numbers are in proportion are called _____.

- a) Antecedents b) Means
c) Extremes d) Consequents

2nd Level Exam

CLASS

5

Maximum Marks :
100

Duration :
60 Minutes

Total Question :
40

INSTRUCTION FOR THE CANDIDATES

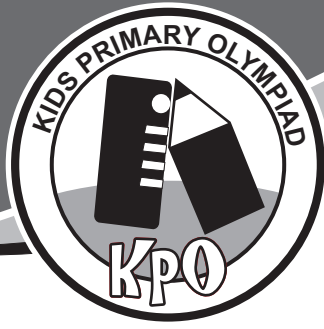
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- Q.1 The number of zeroes in the product of the smallest 2-digit number and the smallest 3-digit number is
- 0
 - 1
 - 2
 - 3
- Q.2 Roman numeral for 479 is?
- CDLXXXI
 - CCCCLXXIX
 - CDLXXIX
 - CCCCLXXXI
- Q.3 The sum of greatest 7-digit number and the smallest 8-digit number is
- 1,00,00,000
 - 9,99,99,999
 - 1,99,99,999
 - 9,99,99,990
- Q.4 Radius is 3.5 cm, then diameter is _____
- 7 cm
 - 5 cm
 - 4 cm
 - 8 cm
- Q.5 If the cost price of a dozen copies is ₹ 120, then the cost of 1 such copy is _____
- ₹ 12
 - ₹ 15
 - ₹ 120
 - ₹ 10
- Q.6 Which numbers will come next in the sequence? 100, 95, 85, 70
- 60, 45
 - 50, 25
 - 55, 45
 - 65, 55

- Q.7 8 out of 40 students were absent on Monday. The fraction of students absent were
- $\frac{1}{2}$
 - $\frac{1}{3}$
 - $\frac{1}{5}$
 - $\frac{2}{5}$
- Q.8 2 millions = _____ lakhs
- 5
 - 20
 - 30
 - None
- Q.9 If one angle of triangle of 90° then triangle is a/an
- Acute-Angled Triangle
 - Obtuse-Angled Triangle
 - Right-Angled Triangle
 - None
- Q.10 $4\frac{3}{7} \times 5\frac{3}{5} =$ _____
- $23\frac{2}{5}$
 - $18\frac{5}{8}$
 - $24\frac{4}{5}$
 - $14\frac{3}{4}$
- Q.11 100, 500 and 1000 in Roman numeral are:
- C, L and D
 - D, L and C
 - C, D and M
 - L, C and D
- Q.12 Perimeter of a square = _____ side
- 4
 - 5
 - 7
 - 3
- Q.13 10 hours and 40 minutes = _____ minutes.
- 540
 - 390
 - 640
 - 790

- Q.14 $4\frac{3}{5}$ is equal to
- $\frac{23}{5}$
 - $\frac{20}{5}$
 - $\frac{17}{5}$
 - None
- Q.15 A Roman numeral can be repeated not more than _____ times.
- Three
 - Two
 - Four
 - Five
- Q.16 Ayush walked 3000 m in the morning and 2 km in the evening. What is the total distance covered by Ayush in km.?
- 5
 - 7
 - 6
 - 4
- Q.17 Rounded off number 3.63 to the nearest one is:
- 3.66
 - 3.60
 - 3.00
 - 4.00
- Q.18 The HCF of 48, 32 and 96 is
- 18
 - 16
 - 36
 - 48
- Q.19 Sid travelled 5 km 52 m by bus, 2 km 265 m by car and the rest 1 km 30 m he walked. Total distance travelled by him is _____.
- 8.347 km
 - 8.000 km
 - 8.925 km
 - 9.000 km
- Q.20 $CDI+V+C+X$ is equal to _____.
- 506
 - 401
 - 406
 - 516

- Q.21 The place which comes on immediate right of the hundreds place in the place value chart is _____.
- Thousands
 - Tens
 - Ones
 - Ten thousands
- Q.22 Priya's shopping rope is 3m in length. Express the length in cm _____
- 200 cm
 - 300 cm
 - 400 cm
 - 500 cm
- Q.23 The C.P. of a computer set is Rs. 75000. If it is sold at a profit of 10%, the S.P. of the computer is
- Rs. 80500
 - Rs. 85000
 - Rs. 82000
 - Rs. 82500
- Q.24 A set of point which extend infinitely in both directions is called _____.
- Line
 - Plane
 - Line segment
 - Intersecting
- Q.25 Arrange the following in descending order.
- $\frac{1}{2}, \frac{4}{9}, \frac{5}{18}, \frac{7}{27}$
- $\frac{1}{2}, \frac{5}{18}, \frac{4}{9}, \frac{7}{27}$
 - $\frac{7}{27}, \frac{5}{18}, \frac{4}{9}, \frac{1}{2}$
 - $\frac{1}{2}, \frac{7}{27}, \frac{4}{9}, \frac{5}{18}$
 - $\frac{1}{2}, \frac{4}{9}, \frac{5}{18}, \frac{7}{27}$



2nd Level Exam
ANSWER SHEET

GEM (GENIUS EXAM OF MATHEMATICS)

Fill one Correct Option in answer Sheet.

Ans. 1	
Ans. 2	
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Ans. 40	