



Marks Obtained: _____

Student's Name: _____ Section: _____

Roll Number: _____ Date: _____

Identify the correct answer.

1. My ones digit is zero. My tens digit is 7 more than my ones digit. My hundreds digit is 6 more than my ones digit. Who am I?
(a) 760 (b) 670 (c) 607 (d) 706
2. If we add 1 to an even number we get number.
(a) an odd (b) an even (c) predecessor (d) thrice the
3. If we add 1 to an odd number we get number.
(a) an even (b) an odd (c) predecessor (d) twice the
4. Which is true?
(a) $3,876 = 3,678$ (b) $3,876 < 2,879$ (c) $3,876 > 3,768$ (d) $3,876 > 3,987$
5. David is trying to build the greatest 4-digit number from the digits – 3, 5, 2, 9 (use only once). Which one do you think is the greatest?
(a) 9532 (b) 5932 (c) 9352 (d) 3952
6. What is the short form of seven thousand nine hundred two?
(a) 4,792 (b) 7,492 (c) 74,92 (d) 7,902
7. Rakhi writes an even number greater than 2,000 in her Maths notebook. There is a 5 at the thousands place, and the sum of the digits is 18. Which number did Rakhi write in her notebook?
(a) 5,092 (b) 5,382 (c) 5,582 (d) 3,091
8. What is the next number in the given sequence? 102, 202, 302, 402,
(a) 403 (b) 502 (c) 422 (d) 123
9. In which number does the digit 3 have the greatest place value?
(a) 8123 (b) 1382 (c) 3218 (d) 2831
10. Which of the following shows the expanded form of predecessor of number 7540?
(a) $7000 + 50 + 40$ (b) $7000 + 500 + 40 + 1$
(c) $6000 + 500 + 30 + 9$ (d) $7000 + 500 + 30 + 9$
11. Which digit will be in the tens place of the successor of 3199?
(a) 3 (b) 9 (c) 0 (d) 1
12. Which statement is true?
(a) If 987 is rounded to the nearest tens, it is 980.
(b) If 771 is rounded to the nearest tens, it is 770.
(c) If 495 is rounded to the nearest ones, it is 500.
(d) If 341 is rounded to the nearest tens, it is 300.

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A. Fill in the blanks.

- The smallest even number is and the smallest odd number is
- The successor of an odd number is a/an number.
- An is a tool used for counting. It can have a maximum of beads in each rod.
- The predecessor of an even number is a/an number.
- A 4-digit number has two 3's and two 8's in it. On rounding off this number to the nearest ten we get 3,840. The number is

B. Label True or False.

- 3 tens > 30 ones.
- The numbers written as $465 > 546 > 564 > 645$ are in ascending order.
- If 529 is rounded to the nearest tens, it is 530.
- The place value and face value of a digit is always the same.
- The predecessor of the smallest 4-digit number is 998.

C. Match the following.

Column I	Column II
1. 15 is written in Roman numeral as	(a) XXV
2. I am double century.	(b) 93
3. I am exactly between 44 and 64.	(c) 200
4. If you score 7 more, you will hit a century.	(d) 54
5. I am 5 less than 30.	(e) XV

D. Match the numbers with the number names:

- | | |
|--|----------|
| 1. Eight thousand nine hundred fifty-six | (a) 2611 |
| 2. Nine thousand four hundred eighty | (b) 7077 |
| 3. Two thousand six hundred eleven | (c) 3568 |
| 4. Seven thousand seventy-seven | (d) 9480 |
| 5. Three thousand five hundred sixty-eight | (e) 8956 |

E. Utilise Your Brain

Use the clues to create a number in short form.

- In the thousands, the number is an odd digit greater than 5 but less than 9.
- The hundreds place digit is 5 less than the thousands place.
- The tens and ones place are both the smallest odd digits.



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Identify the correct answer.

1. 200 more than the smallest 4-digit number is
(a) 1002 (b) 1300 (c) 1200 (d) 1020
2. Which number makes the below sentence true?
 $1677 > 777 + \underline{\hspace{2cm}}$
(a) 800 (b) 1000 (c) 973 (d) 1100
3. When Mandy takes her dog out for a walk, she takes 1,382 steps. The next day, she walks her dog and she takes 2,658 steps. How many steps did she take in all?
(a) 3,931 steps (b) 3,930 steps (c) 3,409 steps (d) 4,040 steps
4. What is the sum of the smallest four-digit number and the greatest 3-digit number?
(a) 1999 (b) 1000 (c) 999 (d) 1099
5. The cookie monster eats 3,870 cookies in a week. The next week, he eats 5,038 cookies. How many cookies did he eat in all?
(a) 9,908 cookies (b) 9,809 cookies (c) 8,890 cookies (d) 8,908 cookies
6. In the first match of India's national game, Major Dhyan Chand with his team goals 35 less than his second match. In his second match, he goals 10 tens and 5 ones with his team. In his third match, they goal none of the tens but 30 more than 5 ones. How many goals did they make altogether?
(a) 381 (b) 210 (c) 181 (d) 1080
7. The price of an automatic toy car is ₹3550. The price of a pair of a talking doll is ₹550 more than that of the toy car. What is the price of the pair of talking dolls and toy car together?
(a) ₹7652 (b) ₹7500 (c) ₹7840 (d) ₹7650
8. In a village of Uttarakhand, 3,300 people live in pucca houses. 5,500 people live in Igloo houses and the rest 500 are living in cottages. What is the total number of people living in the village?
(a) 9,307 people (b) 9,030 people (c) 9,300 people (d) 9,003 people
9. A number is greater than 5749 by 3608. What is the number?
(a) 5,436 (b) 2,141 (c) 8,333 (d) 9,357
10. On adding a 2-digit number with another 2-digit number, you will get a
(a) 2-digit number (b) 3-digit number (c) both (a) and (b) (d) 1-digit number

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A. Fill in the blanks.

1. The sum of the smallest 3-digit even number and the smallest 3-digit odd number is
2. On adding 74 tens + 10 hundreds + 5 thousands to 1 one, we get
3. In a stadium, 6052 men, 2456 women and 1201 children are watching the cricket match. The total number of spectators are
4. When 314 is added to its nearest tens, we get
5. A 3-digit number has two 3's and 8 at its one's place. On adding this number to a 2-digit number whose ones and tens place digit is 3, we get

B. Label True or False.

1. When we add 1 to a number, we get the number itself.
2. On adding a 3-digit number to a 2-digit number, we obtain either a 3-digit number or a 4-digit number.
3. If 529 is added to its nearest tens, we get a 4-digit number.
4. When we add '10' to a number, the value of the digit at the tens place increases by 1 and the one's digit remains the same.
5. The estimated sum of the smallest 4-digit number and the greatest 3-digit odd number is 9998.

C. Match the following.

Column I	Column II
1. $9398 + 100$	(a) 90 tens
2. 7 hundreds + 30 tens	(b) 9498
3. $640 + 260$	(c) 1099
4. Smallest 3-digit no. + greatest 3-digit no.	(d) 7235
5. 3615 + its rounds up to nearest 10	(e) 1000

D. Utilise Your Brain.

Given that $1 + 2 + 3 + 4 + 5 + \dots + 9 = 45$. Then find the sum of $100 + 200 + 300 + \dots + 900$.

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Identify the correct answer.

- When we subtract 10 from 4369, the digit at place decreases by 1.
(a) Ones (b) Tens (c) Hundred (d) Thousand
- The difference between two numbers is 1307. If the larger number is 9577, find the smaller one.
(a) 8207 (b) 10884 (c) 2870 (d) 8270
- Sachin scored 186 runs in a test cricket match. How many more runs should he make to score a double-century?
(a) 14 (b) 12 (c) 13 (d) 24
- Martin's car odometer showed 4,393 km. His wife's car odometer showed 6,481 km. How much more distance was shown on his wife's car odometer than on Martin's car odometer?
(a) 1,088 km (b) 2,088 km (c) 6,112 km (d) 10,874 km
- A sheep farmer had 1,273 sheep in 2020 and 1,470 sheep in 2021. Right now, he has 47 less than what he had altogether those two years before. How many sheep does he have right now?
(a) 3,827 sheep (b) 7,261 sheep (c) 2,696 sheep (d) 1,362 sheep
- During the summer, there are 3,853 people at Pulicat Lake. During the winter, that number drops to 1,295 people. How many more people stay at Pulicat Lake in the summer than in the winter?
(a) 2,558 people (b) 3,559 people (c) 2,669 people (d) 3,668 people
- Which number makes the equation true?
..... - 456 = 888 - 555
(a) 789 (b) 333 (c) 889 (d) 779
- Which numbers complete the pattern?
6 - 5 = , 60 - 50 =, 600 - 500 =
(a) 1, 11, 111 (b) 1, 10, 100 (c) 11, 110, 111 (d) 10, 110, 111
- Look at the table below. What is rule for the table?

Input	Output
345	330
456	441
789	774
910	895

- (a) Subtract 35 (b) Subtract 18 (c) Subtract 15 (d) Subtract 25
- Pooja walks 320 m from her house to the park. She walks in the park and then returned back home. If Pooja walked a total of 987 m today, how much did she walk in the park?
(a) 667 m (b) 657 m (c) 327 m (d) 347 m

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A. Fill in the blanks.

1. A number is subtracted from 6489 to get 3456. If the same number is added to 3657, then it gives
2. 1000 less than 1756 is
3. added to 4758 gives 6002.
4. 5 thousands 40 hundreds – 590 tens =
5. In $8030 - \boxed{} = 3610$, the hundreds digit of the missing number is

B. Label True or False.

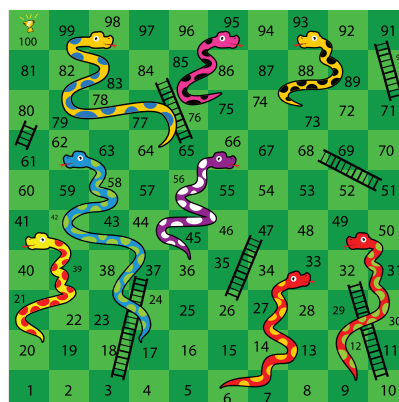
1. 2 thousands 7 hundreds 82 ones – 1000 = 1882 ones
2. The place value of hundreds digit in the difference of $6537 - 5478$ is 100.
3. $1000 + 500 + 40 + 1 = 2000 - 459$
4. $1000 - 73$ tens = 430 tens.
5. The difference between 723 tens and 7 thousands 23 tens is 0.

C. Match the following.

Column I	Column II
1. $6548 - 647 =$	(a) 2445
2. 400 tens – 2 hundreds 40 ones =	(b) 2207
3. $7800 - 1000 =$	(c) 3760
4. _____ – 7 hundreds = 1745	(d) 6800
5. $4207 - 2$ thousands =	(e) 5901

D. Utilise Your Brain.

Suman was playing snakes and ladder with her father. She got the number 5 on throwing the dice. After moving 5 paces she reached number 62, where a snake slipped her to number 17. On which number was Suman positioned before her turn?





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Identify the correct answer.

1. What is the place value of hundreds place digit in the product of 409×20 is
(a) 100 (b) 0
(c) 10 (d) 80
2. On the Christmas festival a shopkeeper sold 13 packets of balloons. If a packet contains 100 balloons and he sold each balloon of ₹4. How much money did the shopkeeper earn?
(a) ₹2500 (b) ₹5200
(c) ₹400 (d) ₹1300
3. $215 \times 45 = 9000 + \dots + 70 + 5$
(a) 700 (b) 400
(c) 0 (d) 600
4. The sum of the digits of the product of 123×45 is
(a) 15 (b) 16
(c) 18 (d) 20
5. A express train has 18 bogies which is going to Mumbai and each bogie carrying 374 passengers, all passengers took off for Mumbai on Sunday. How many people went to Mumbai on that day?
(a) 7632 (b) 6732
(c) 3672 (d) 7563
6. A number whose thousands digit is twice the hundreds digit which is 3 more than the ones digit and the ones digit is the same as tens which is 1, is multiplied by 1. What is the product?
(a) 8411 (b) 7411
(c) 7401 (d) 8011
7. Rehana had 10 coins of ₹2, 3 coins of ₹5 and 7 coins of ₹1. How much money she had in total?
(a) ₹27 (b) ₹72
(c) ₹24 (d) ₹42
8. Iqra is celebrating her granny's 72th birthday. What is the age of her granny in months?
(a) 684 (b) 864
(c) 680 (d) 804
9. If $85 \times *2 = 1870$, then what is the possible digit that will replace *?
(a) 1 (b) 2
(c) 0 (d) 3
10. 72 is multiplied with a number, which gives 7200 as the product. The number is _____
(a) 00 (b) 100
(c) 200 (d) 300

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A. Fill in the blanks.

1. To multiply by multiples of 10, we put as many at the end of the product as there are in the multiplier.
2. 4 tens 8 ones \times = 4 hundreds 3 tens 2 ones
3. $108 \times 62 = 6000 + \dots + 90 + 6$
4. To multiply a number by 10, write a '0' to the of the number.
5. The face value of a digit at hundreds place in the product of 100×10 is

B. Label True or False.

1. 78×2 tens = 780
.....
2. The place value of ones digit in 100×19 is 9.
.....
3. $1000 + 500 + 40 + 1 = 67 \times 23$
.....
4. The product of face value and its place value of digit 7 in the number 4708 is 49.
.....
5. The estimated product of 55×29 is 1800.
.....

C. Match the following.

Column I	Column II
1. The product of ones and tens digits in the product of 57×100 , is	(a) 3
2. $458 \times \dots = 4580$	(b) 9440
3. (2 hundreds + 3 tens + 6 ones) \times 4 tens	(c) 10
4. $1500 \times 13 = (1000 + \dots) \times 13$	(d) 0
5. Number of zeros in the product of 30 tens and 2 tens	(e) 500

D. Utilise Your Brain.

The height of a mature oak tree is about 1m more than 2 times of bamboo tree's height. But, a forest man says "The redwood tree is taller than 5 mature oak trees. " Is he correct, if the height of a bamboo tree is 10 m and the height of redwood tree is same as 10 bamboo trees.



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Identify the correct answer.

1. If $7 \times 8 = 56$, then $56 \div 7 =$ _____
(a) 1 (b) 0
(c) 8 (d) 7
2. Pick odd one out.
(a) 8 distributed between 2 is same as $8 \div 2$.
(b) 21 distributed among 3 is same as $21 \div 7$.
(c) 12 distributed among 2 is same as $12 \div 2$.
(d) 16 distributed among 2 is same as $16 \div 2$.
3. There are 8 groups of 4 items each. Which is the correct way to write this statement mathematically?
(a) $8 \times 4 = 32$ (b) $8 \div 4 = 32$
(c) $32 \div 8 = 4$ (d) $32 \div 4 = 8$
4. How many 8's are there in 424?
(a) 34 (b) 53
(c) 35 (d) 43
5. What is the dividend if Quotient = 320, Divisor = 3 and Remainder = 2?
(a) 972 (b) 792
(c) 692 (d) 962
6. What is the product of digits of the quotient obtained when 40 tens are divided by 8 ones?
(a) 4 (b) 5
(c) 8 (d) 6
7. What remainder will you get when a 3-digit even number is divided by 2?
(a) 1 (b) 2
(c) 0 (d) None of these.
8. Which pair is same?
(a) $8 \div 2$, $24 \div 3$ (b) $12 \div 3$, $18 \div 6$
(c) $21 \div 7$, $15 \div 5$ (d) $14 \div 2$, $16 \div 4$
9. How many 0's are there in the quotient when 1000 is divided by smallest 2-digit number?
(a) 1 (b) 2
(c) 0 (d) 3
10. How many ₹10 coins are there in ₹500 note?
(a) 5 (b) 10
(c) 50 (d) 500

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A. Fill in the blanks.

1. $1649 = \dots \times 5 + 4$
2. $\dots \div 71 = 0$
3. 576 crayons are packed in the packets of 10 each, then packets are made and crayons are left?
4. There weeks in 105 days.
5. is divided by 4 and reduced by 7 = 14.

B. Label True or False.

1. Remainder is always greater than the dividend.
2. There are always two multiplication facts for a division fact.
3. Any number divided by 1 will give the result number itself.
4. 3 is the remainder of division 4563 by 100.
5. $\text{Quotient} \times \text{Dividend} + \text{Remainder} = \text{Divisor}$

C. Match the following.

Column I	Column II
1. $3813 \div 10$ gives Q = and R = 3	(a) 500
2. $(90 \text{ tens} + 9 \text{ tens} + 9 \text{ ones}) \div 9$	(b) 4
3. $72 \div 3 = 6 \times \dots$	(c) 211
4. $633 \div 3$	(d) 381
5. Smallest 4-digit number \div smallest even number	(e) 111

D. Utilise Your Brain.









What will be the sum of digits of quotient obtained when 4578 is rounded up to the nearest 10 and divided by the difference between smallest 3-digit number and greatest 2-digit number?


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
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
Identify the correct answer.

- An apple is cut into 4 equal parts. Each equal part of the apple is _____.
 (a) One-fourth (b) One-third (c) One-fifth (d) Half
- Which of the following is the incorrect representation of shaded part to the whole?
 (a)  = $\frac{1}{4}$ (b)  = $\frac{2}{4}$ (c)  = $\frac{5}{8}$ (d)  = $\frac{4}{8}$
- What is the fraction of each colour in the rainbow?
 (a) $\frac{1}{4}$ (b) $\frac{1}{7}$ (c) $\frac{7}{1}$ (d) $\frac{2}{7}$
- Find the missing number: $\frac{3}{5}$ of $\square = 5$.
 (a) 12 (b) 9 (c) 15 (d) 18
- In fractions $\frac{3}{8}$, a whole is divided into
 (a) 3 equal parts (b) 5 equal parts (c) 11 equal parts (d) 8 equal parts
- In the word "MATHEMATICS", what fraction of letters are consonants?
 (a) $\frac{4}{11}$ (b) $\frac{7}{11}$ (c) $\frac{3}{11}$ (d) $\frac{5}{11}$
- Six parts out of fifteen is
 (a) $\frac{15}{6}$ (b) $\frac{6}{15}$ (c) $\frac{6}{21}$ (d) $\frac{6}{9}$
- What is the fractional part of digit 5 in the series 1, 2, 3, 4, 5, 5, 4, 5, 2, 3, 4, 5, 5, 4, 3, 5, 5?
 (a) $\frac{7}{17}$ (b) $\frac{5}{17}$ (c) $\frac{6}{17}$ (d) $\frac{17}{7}$
- Which of the following figures is CORRECTLY match with its shaded fraction?
 (a)  = $\frac{1}{3}$ (b)  = $\frac{1}{2}$ (c)  = $\frac{1}{2}$ (d)  = $\frac{2}{6}$
- Which two figures have equal shaded fraction?


1


2


3


4

 (a) 1 and 4; 2 and 3 (b) 1 and 2; 3 and 4 (c) 2 and 4; 1 and 3 (d) None of these

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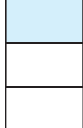
A. Fill in the blanks.

- In $\frac{4}{5}$, numerator = and denominator = 5.
- $\frac{5}{6}$ represents parts of a whole which is divided in 6 equal parts.
- $\frac{1}{4}$ of a dozen bananas = bananas.
- part of the Earth's surface is covered with water.
- $\frac{2}{3}$ of a circle is shaded, then fraction of the circle is not shaded.

B. Label True or False.

- Two halves make a whole.
- $\frac{1}{3}$ of 18 candies = 9 candies.
- Numerator in the fraction three-fourths is 4.
- Fraction = Numerator \times Denominator.
- There are 12 hours in $\frac{1}{2}$ of a day.

C. Match the following.

Column I	Column II
1. $\frac{1}{2}$	(a) 
2. $\frac{1}{3}$	(b) 
3. $\frac{1}{4}$	(c) 
4. $\frac{1}{6}$	(d) 

D. Utilise Your Brain.

In Maths activity period, Maths teacher gave two paper strips each of the same length to Sneha and Tanya and asked them to shade the strip showing $\frac{3}{5}$ and $\frac{4}{5}$ respectively. Help them in shading and find who shades longer part of the strip.

Sneha					$\frac{2}{5}$
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Tanya					$\frac{3}{4}$
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



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Identify the correct answer.

1. Which one has a curved edge?

(a) Dice

(b) Book

(c) Ring

(d) Arrow

2. It has six flat faces and twelve straight edges

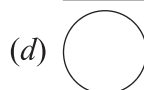
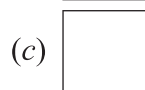
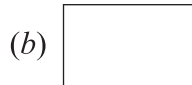
(a) Square

(b) Cube

(c) Cylinder

(d) Cone

3. Which one of the following is different from the other three?



4. Identify who am I? I have one plane face which is my base. I have one curved face and one vertex.

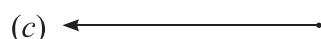
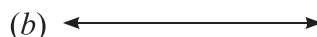
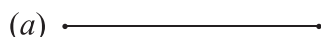
(a) Square

(b) Rectangle

(c) Cone

(d) Cuboid

5. Which of the following figure depicts a ray?



6. How many end-points are there in a 'point'?

(a) 0

(b) 1

(c) 2

(d) infinite

7. Which one of the following groups of objects have curved surfaces?

(a) Book, Blackboard

(b) Tube light, Candle

(c) Cricket ball, Orange, Ring

(d) Pencil box, Dice

8. Which shape is the face of a cube?

(a) Circle

(b) Rectangle

(c) Triangle

(d) Square

9. Which among the following is not an example of a plane?

(a) Surface of a floor

(b) A blackboard

(c) Top of a table

(d) Surface of a bottle

10. A line is made up of many points placed

(a) next to each other

(b) far away from each other

(c) at short distance

(d) at large distance

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A. Fill in the blanks.

1. A dice has faces, edges and vertices.
2. A juice can is an example of which has curved surface.
3. is the shape of the face of a cuboid.
4. Solid shapes are three dimensional because
5. A/..... has six flat faces and twelve straight edges.

B. Label True or False.

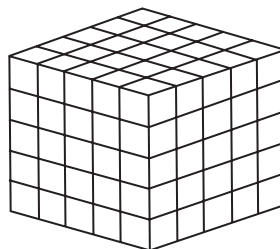
1. A circle has neither side nor vertex.
2. All the faces of cuboids are equal.
3. All the faces of a cube are curved.
4. The opposite faces of a cube are equal.
5. A cylinder has a vertex.

C. Match the following.

Column I	Column II
1. A wooden box, a matchbox, a brick	(a) Cone
2. Football, Globe, Tennis ball	(b) Cuboid
3. A conical tent, Ice-cream cone	(c) Cube
4. A juice can, pipe, wooden log, electric cell	(d) Sphere
5. A dice, rubik cube, a chalk box	(e) Cylinder

D. Utilise Your Brain.

1. Count the number of cubes in the figure given below.



2. Ajay was going to the market to buy things for his art project. His teacher asked him to get 5 m of orange coloured ribbon. He bought this piece of ribbon. Can you say which plane figure does it represent?

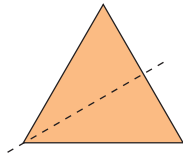
Marks Obtained: _____

Student's Name: _____ Section: _____

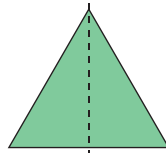
Roll Number: _____ Date: _____

Identify the correct answer.

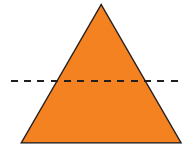
1. Look at the pictures given below. Which of the following pictures make mirror halves?



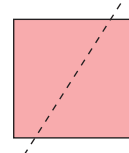
A



B



C



D

- (a) A and B (b) Only B (c) B and C (d) D and A

2. Which of the following English alphabet has two lines of symmetry?

(a) A

(b) T

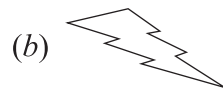
(c) H

(d) V

3. Which one of the following is asymmetrical?



(a)



(b)



(c)



(d)

4. Complete the pattern: 110, 120, 130, 140,,

(a) 150, 106

(b) 150, 120

(c) 150, 160

(d) 150, 120

5. How many line(s) of symmetry does numeral 'Zero' has?

(a) 0

(b) 1

(c) 2

(d) infinite

6. Which one of the following is the next term in the series: AB2, CD4, EF6,

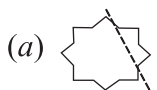
(a) FG8

(b) GH8

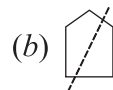
(c) GH9

(d) HG8

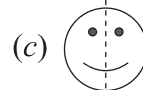
7. In which of the following options, the dotted line is the correct line of symmetry of the figure?



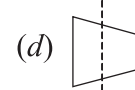
(a)



(b)

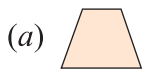


(c)



(d)

8. Which one of the following shapes cannot be used in tiling?



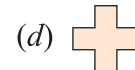
(a)



(b)

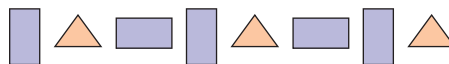


(c)



(d)

9. What comes next in the pattern?



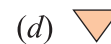
(a)



(b)



(c)



(d)

10. What is rule of the pattern given here? 2, 5, 11, 23, 47, ...

(a) Multiply the number by 2 and add 1

(b) Add 3

(c) Multiply by 2

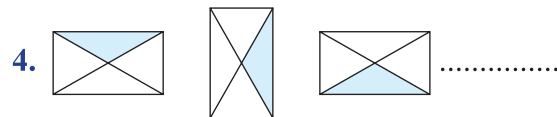
(d) Add 6

Student's Name: _____ Section: _____

Roll Number: _____ Date: _____


A. Fill in the blanks.

1. A which divides an object or a picture into two exactly halves, is called a line of symmetry.
2. Numeral '2' has line(s) of symmetry.
3. AB, 12, CD, 34,,



5. 101, 111, 121, 131,,

B. Label True or False.

1. A circle has 2 lines of symmetry.
2. In the number pattern: 3, 6, 12, 24, ..., the next term will be 48.
3. Letter 'Z' has one horizontal line of symmetry.
4.  is a symmetrical object.
5. A square has two lines of symmetry.

C. Match the following.

Column I	Column II
1. 21, 31, 41, 51, ...	(a) Add 5
2. 4, 8, 16, 32, ...	(b) Multiply 2
3. 23, 20, 17, 14, ...	(c) Add 3
4. 6, 9, 12, 15, ...	(d) Subtract 3
5. 2, 7, 12, 17, ...	(e) Add 10

D. Utilise Your Brain.

Dinesh planted a seed in his garden. He watered the plant daily. The seed grew 3 cm every week. The table below shows the details.

Week	1	1	3	4	5
Height (in cm)	3	6	9	12	15

How tall will the plant be after the 8th week?

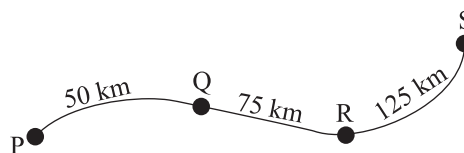
Marks Obtained: _____

Student's Name: _____ Section: _____

Roll Number: _____ Date: _____

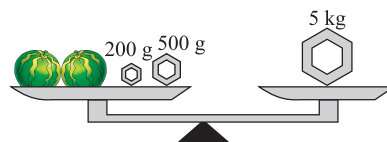
Identify the correct answer.

- Which among the following cannot be measured in metre?
 (a) length (b) height (c) weight (d) width
- $16 \text{ kg} + 3864 \text{ g} \neq \dots\dots\dots$
 (a) $19 \text{ kg} + 86 \text{ g}$ (b) 19864 g (c) $19 \text{ kg} + 864 \text{ g}$ (d) $18 \text{ kg} + 1864 \text{ g}$
- What should be added in 640 mL to get a litre?
 (a) 260 mL (b) 320 mL (c) 360 mL (d) 460 mL
- Which is the smallest?
 (a) 300 m (b) 200 m (c) 200 cm (d) 300 cm
- The weight of a ₹50-note is about 1 mg . How many notes will be there in a pile of 50-rupee notes that weighs 1 gram ?
 (a) 1000 notes (b) 500 notes (c) 100 notes (d) 200 notes
- Which is the most appropriate tool to measure 1000 mL of milk?
 (a) a ruler (b) a weighing scale (c) a meter rod (d) a measuring jug
- A train travels from P to S as shown below:




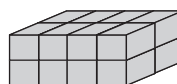
What is the total distance from P to S?

- (a) 125 km (b) 200 km (c) 250 km (d) 325 km
8. Anurag buys two watermelons from the market which are weighed by the seller as shown below.



How much did the two watermelons weigh together?

- (a) 5 kg (b) $4 \text{ kg } 300 \text{ g}$ (c) 700 g (d) $5 \text{ kg } 700 \text{ g}$
9. Each  weighs 1 kg . How much does the following figure weigh?



- (a) 20 kg (b) 16 kg (c) 12 kg (d) 10 kg
10. Which of the following shows 2 m , 50 cm , 100 mm in ascending order?
- (a) 2 m , 50 cm , 100 mm (b) 100 mm , 2 m , 50 cm
 (c) 100 mm , 50 cm , 2 m (d) 50 cm , 100 mm , 2 m

Marks Obtained: _____

Student's Name: _____ Section: _____

Roll Number: _____ Date: _____

A. Fill in the blanks.

- 1 kg is times of a gram.
- 7725 m = km and m.
- The quantity of matter in an object is called its
- Lemon soda in a glass = 300
- $15222\text{ m} - 4780\text{ m} = \dots\dots\dots\text{ km} \dots\dots\dots\text{ m}.$

B. Label True or False.

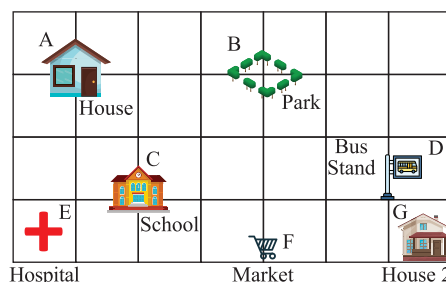
1. L is an appropriate unit to measure a tea spoon of cough syrup.
2. mL is an appropriate unit to measure the capacity of a petrol tank in a car.
3. Kilograms is an appropriate unit to measure weight of a piece of paper.
4. Metre is an appropriate unit to measure the length of a pencil.
5. To convert litres and millilitres into millilitres, we divide the number of litres by 1000.

C. Match the following.

Column I	Column II
1. $4547\text{ g} + 2\text{ kg } 300\text{ g} = \dots\dots\dots\text{ g}$	(a) 1545
2. $9\text{ L } 950\text{ mL} = \dots\dots\dots\text{ mL}$	(b) 9009
3. $90\text{ m} + 9\text{ cm} = \dots\dots\dots\text{ cm}$	(c) 641
4. $3\text{ kg } 455\text{ g} + \dots\dots\dots\text{ g} = 5\text{ kg}$	(d) 6847
5. $6\text{ m } 40\text{ cm} + 10\text{ mm} = \dots\dots\dots\text{ cm}$	(e) 9950

D. Utilise Your Brain.

Read the map below to answer the question.



Swastik is walking from school to the bus stand, what will be the shortest distance he covers if 1 unit block distance = 250 m?



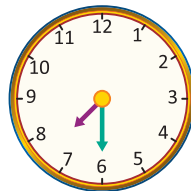
Marks Obtained: _____

Student's Name: _____ Section: _____

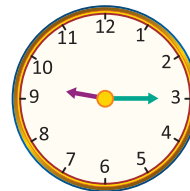
Roll Number: _____ Date: _____

Identify the correct answer.

- Sanjana went for shopping at 12:00 noon. She came back at 4:00 pm. How much time did Sanjana spend in shopping?
(a) 3 hours (b) 2 hours (c) 4 hours (d) 1 hour
- Ajay had been waiting at the railway station for 45 minutes. The train arrived at 5:00 pm. At what time did Ajay arrive at the railway station?
(a) 4:30 p.m. (b) 5:45 p.m. (c) 4:45 p.m. (d) 4:15 p.m.
- Amit is 6 years old on 13/12/2023. When was he born?
(a) 13th Dec 2018 (b) 13th Dec 2019 (c) 13th Dec 2017 (d) 13th Dec 2016
- Today is Sunday. What will be the day after 6 days from today?
(a) Monday (b) Saturday (c) Tuesday (d) Wednesday
- One and half hour in seconds is
(a) 5400 seconds (b) 5500 seconds (c) 5000 seconds (d) 4800 seconds
- Time shown by a clock is 1:15. It is also read as _____
(a) Quarter past 1 (b) 45 minutes to 2 (c) 15 minutes to 1 (d) either (a) or (b)
- The given clocks show the time in the evening at which Rohan starts and finishes his homework.



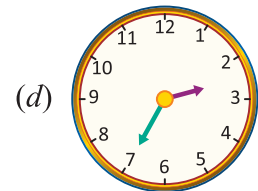
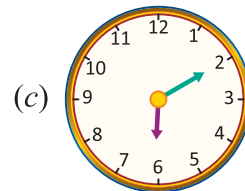
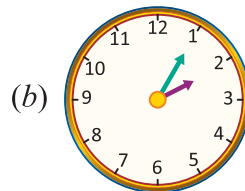
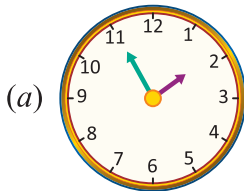
Starts homework



Finishes homework

How long does he take to complete his homework?

- (a) 1 h 25 min (b) 1 h 30 min (c) 1 h 45 min (d) 2 h
- Diya spent 28 days at summer camp. What is the total number of weeks she spent?
(a) 4 (b) 2 (c) 5 (d) 8
 - Which clock shows a time between 2:15 P.M. and 3:00 P.M.?



- The minute hand takes _____ minutes to move from 3 to 9.

(a) 6 (b) 10 (c) 20 (d) 30

Student's Name: _____ Section: _____

Roll Number: _____ Date: _____

A. Fill in the blanks.

1. The duration between 9:30 am and 11:00 am is
2. A quarter of an hour = minutes.
3. The..... hand moves fastest in a clock.
4. The minute hand takes minutes to move from 10 to 2.
5. The month with neither 31 days nor 30 days is

B. Label True or False.

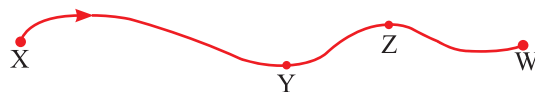
1. The minute hand moves 12 times round the clock in one day.
2. School opens at 7:30 a.m. every day except Sunday.
3. If today is Thursday, then Monday was the day before yesterday.
4. Avya was born on 29th February. Her birthday comes after every two years.
5. The second half of the day from noon to midnight is called p.m.

C. Match the following.

Column I	Column II
1. Forty minutes to 11 in the morning	(a) 7:45 p.m.
2. Forty-five minutes past 7 in the evening	(b) 10:20 a.m.
3. Mid-day	(c) 7:45 a.m.
4. Fifteen minutes to eight in the morning	(d) 9:20 p.m.
5. Twenty minutes past 9 in the evening	(e) 12:00 noon

D. Utilise Your Brain.

At 11:00 a.m., Akshay boarded a train from Town X. The train took 2 hours 45 minutes to reach Town Y. The train took another 2 hours 15 minutes to travel from Town Y to Town Z. Akshay finally reached to Town W at 6:55 p.m.



How long did he take to travel from Town Z to Town W?



Marks Obtained: _____

Student's Name: _____ Section: _____

Roll Number: _____ Date: _____

Identify the correct answer.

- Peter has ₹19 more than what Tom has. If Peter has ₹74, then find the amount which Tom has?
(a) ₹65 (b) ₹55 (c) ₹45 (d) ₹58
- How many 25 p coins make ₹17.50?
(a) 68 (b) 70 (c) 35 (d) 38
- Which is more, eighteen 50 p coins or thirty-two 25 p coins and by how much?
(a) eighteen 50 p coins, by ₹1 (b) eighteen 50 p coins, by ₹1 and 50 p
(c) thirty-two 25 p coins, by ₹1 (d) thirty-two 25 p coins, by ₹1 and 50 p
- The cost of 15 erasers is ₹45, the cost of 11 pencils is ₹55 and the cost of 5 pens is ₹65. Which one of the following is correct?
(a) Cost of a pencil > cost of an eraser > cost of a pen
(b) Cost of an eraser > cost of a pen > cost of a pencil
(c) Cost of a pen > cost of a pencil > cost of an eraser
(d) All of the above

- What is the total cost of the following items?

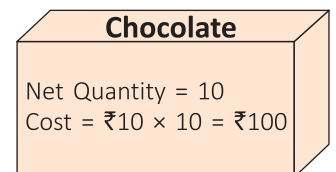
- ₹9350
- ₹1310
- ₹1450
- ₹2131

Item	Cost per kg	Bought
Apple	₹45	5 kg
Orange	₹35	7 kg
Rice	₹84	10 kg

- Sumona buys 3 toys for ₹480. The cost of each toy is
(a) ₹140 (b) ₹160 (c) ₹180 (d) ₹150

- Given is the box of chocolates. Which of these can be found out from the information on it?

- It contains 10 chocolates
- Each chocolate costs ₹10.
- Cost of 10 chocolates is ₹10.
- Both (a) and (b)



- Nani goes to the market with ₹20 and buys two of the following items. How much money will he be left with?

- ₹2
- ₹5
- ₹10
- ₹13



- Raju bought five 75 paise stamps. How much did they cost him?

- 2 rupees 25 paise
- 1 rupee 50 paise
- 3 rupees 75 paise
- 4 rupees 50 paise

- 650 p + ₹3 + 50 p = p

- 6535
- 1000
- 9500
- 1100

Student's Name: _____ Section: _____

Roll Number: _____ Date: _____

A. Fill in the blanks.

- 5 coins of ₹2 = one ₹..... note.
- Six thousand eight hundred two rupees in numerals =
- ₹20 – ₹13 and 75 p = ₹.....
- If the cost of 5 balls is ₹480, the cost of each ball is
- ₹30 + ₹80 + ₹25 + = ₹150.50.

B. Label True or False.

- ₹33.75 = ₹3 and 750 p
.....
- ₹94.50 = Ninety-four rupees five paise.
.....
- To convert rupees and paise into paise, we divide the amount in rupees by 100 and then add paise to it.
.....
- ₹102.75 + ₹225.25 = ₹328.00
.....
- Five coins of one-rupee together = One ten-rupee coin.
.....

C. Match the following.

Column I	Column II
1. ₹5.50 + 25 paise	(a) ₹5.25
2. ₹5.75 – 50 paise	(b) ₹5.75
3. ₹5.25 + 75 paise	(c) ₹6
4. ₹5.75 + 10 paise	(d) ₹5.80
5. ₹5.90 – 10 paise	(e) ₹5.85

D. Utilise Your Brain.




































Nikhil went to watch a cricket match in the stadium. He had ₹800 with him and he paid ₹200 for the ticket and a cap for ₹50. Inside the stadium he bought a cold drink for ₹20. At the end of match, he donated ₹50 to the charity club maintained by stadium officials. How much money is left with Nikhil now?

Marks Obtained: _____

Student's Name: _____ Section: _____

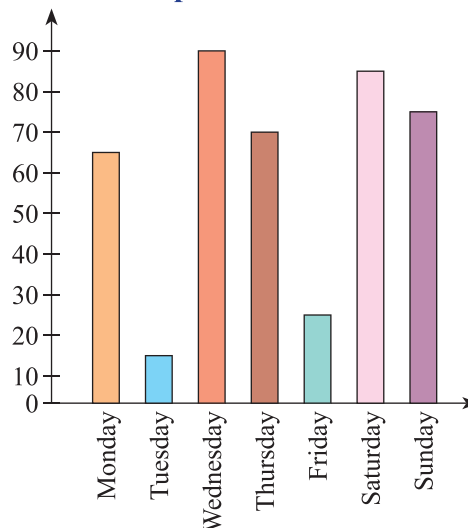
Roll Number: _____ Date: _____

A. The given pictograph shows the vegetables grown in a farm. Study the graph and analyse the answer to identify the correct option.

Tomato	       
Brinjal	    
Capsicum	     
Carrot	       
Potato	       

- Which kind of vegetable is maximum in number?
 (a) Carrot (b) Brinjal
 (c) Capsicum (d) Tomato
- What is the total number of vegetables?
 (a) 32 (b) 35
 (c) 33 (d) 34
- How many more tomatoes are there than brinjals?
 (a) 2 (b) 5
 (c) 3 (d) 4
- How many capsicums are there?
 (a) 6 (b) 7 (c) 8 (d) 9

B. The given bar graph shows the amount of money spent by Amit in a week. Study the graph and analyse the answer to identify the correct option.



5. How much more amount Amit spent on Thursday than on Tuesday?

- (a) ₹50 (b) ₹55
(c) ₹60 (d) ₹70

6. On which day Amit spent ₹65?

- (a) Monday (b) Thursday
(c) Saturday (d) Wednesday

7. Find the amount of money spent by Amit on Sunday.

- (a) ₹70 (b) ₹85
(c) ₹75 (d) ₹80

8. How much less amount Amit spent on Friday than on Wednesday?

- (a) ₹65 (b) ₹60
(c) ₹70 (d) ₹75

9. Find the total number of tigers in the given figure. [if 1  = 6 tigers]



- (a) 24 (b) 80
(c) 48 (d) 40

10. If Symbol  represents 5 number of observations then      will represent _____

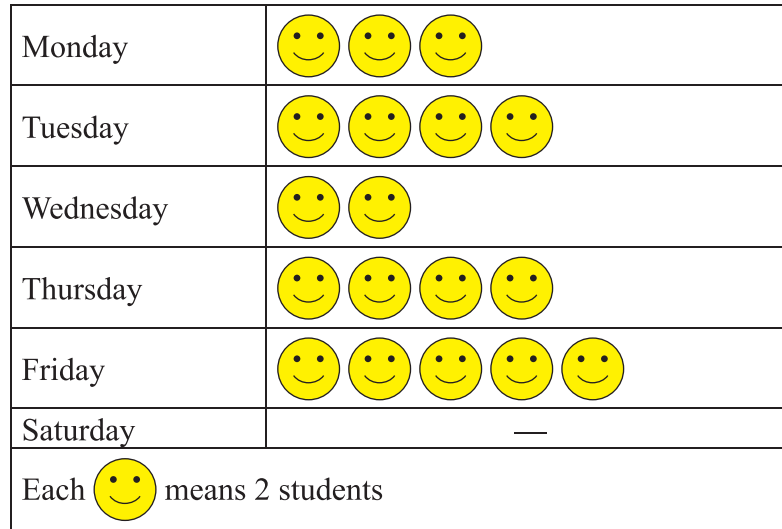
- (a) 25 (b) 20
(c) 5 (d) 30

Marks Obtained: _____

Student's Name: _____ Section: _____

Roll Number: _____ Date: _____

A. The given pictograph shows the number of students who were absent in a day of a particular week. Study the graph and analyse the answer to identify the correct option.



- On which day no student was absent?
 (a) Saturday (b) Friday (c) Monday (d) Tuesday
- On which day maximum number of students were absent and how many?
 (a) Thursday, 10 (b) Friday, 10 (c) Monday, 10 (d) Wednesday, 10
- What is the total number of students who were absent in the week?
 (a) 34 (b) 36 (c) 38 (d) 33

B. Sonam went to a bird sanctuary and saw the different types of birds. Study the graph and analyse the answer to identify the correct option.

- How many sparrows did Sonam saw?
 (a) 35
 (b) 40
 (c) 50
 (d) 45
- How many blue tits and pigeons were seen by Sonam?
 (a) 40 (b) 30
 (c) 35 (d) 42

