

DELHI PUBLIC SCHOOL

AZAAD NAGAR/SERVODAYA NAGAR/KIDWAI NAGAR/BARRA, KANPUR

Class: III

Subject : Mental Maths

Worksheet- 21

Put the correct sign:-

1. $3000 + 300 + 3$ 3330
2. 20 tens + 6 ones 204
3. Two thousand nine 2009
4. 4880 4080
5. Greatest four digit number smallest five digit number.
6. Predecessor of 200 Successor of 198
7. Sum of 80 and 60 Difference of 200 and 50
8. 6 times 15 7 times 12
9. 100 more than 120 20 less than 230
10. Product of 8 and 20 Product of 15 and 10

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Worksheet- 22

1. Write 2 division facts of :-

$$5 \times 6 = 30 \quad \underline{\hspace{2cm}} \quad \underline{\hspace{2cm}}$$

2. 9 hundreds minus 4 hundreds =

3. 25 p coins make 1 rupee.

4. The product of 50 and 50 is

5. If 1 suitcase costs Rs. 170, then the cost of 9 suitcases is

6. The greatest out of 999, 362, 243 is

7. Rs. 2 = p

8. Half past 9 can also be written as

9. If 8 kg potatoes cost Rs. 32, the price of 1 kg potatoes is

10. $24 \times 2 \times 0 =$

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Worksheet- 23

1. There are _____ 5 rupees notes in Rs. 20.
2. The smallest out of 2400, 2407, 2270 is _____.
3. 2 hundreds + 16 tens = _____
4. 60 less than 600 is _____
5. Subtract 400 from the smallest four digit number. _____
6. The successor year of the year 2013 is _____.
7. The difference of the smallest four digit number and largest three digit number is _____
8. $8195 - 0 =$ _____
9. $300 +$ _____ $= 800$
10. $3000 \times 100 =$ _____

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Worksheet- 24

1. Difference of 5700 and 1700 is _____
2. _____ X 71 = 0
3. When a number is multiplied by _____, the product is the number itself.
4. The two multiplication facts of $56 \div 7 = 8$ _____, _____
5. $6538 \div 100 =$ Quotient = , Remainder
6. In a leap year February has _____ days
7. 720 paise = Rs. _____ and _____ p
8. There are 32 children in a class. Each one of them are given Rs. 10 to spend. What was the total amount that they spend altogether?
9. _____ X _____ = 1
10. $4 + 4 + 4 + 4 + 4 + 4 = 4 \times$ =

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Class: III

Subject : Mental Maths
Worksheet- 25

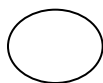
1. $50 \times 20 =$ hundreds

2. 300 subtracted from 750 is

3. Rs. 49.50p + Rs. 10.50p =

4. Which is greater?

12 times 8



11 times 10

5. 15 added 3 times = $\times 9$

6. $600 + 100 =$ $- 100$

7. $25 \times 8 = 2 \times$

8. Complete the pattern 580, 575, 570, ,

9. $16 + 9 - 12 =$

10. What should be subtracted from 500 to get 260 ?

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Worksheet- 26

Write true / False for the following:-

1. $45 \times 35 = 35 \times 45$

2. $28 - 13 = 13 - 28$

3. $4306 = 4000 + 30 + 6$

4. $538 < 583$

5. $791 \times 0 = 386 \times 0$

6. $570 + 160 = 800 - 60$

7. The place value and face value of 8 in 318 are equal

8. In a cube, all the edges are equal.

9. In a triangle all sides are equal.

10. $400 + (300 + 200) = (400 + 200) + 300$

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Class: III

Subject : Mental Maths
Worksheet- 27

1. 9 weeks = _____ days
2. _____ minutes = 180 seconds.
3. Smallest 4- digit number – 1 = _____
4. $32 + 18 = \underline{\hspace{2cm}} + 32$
5. $95 \times \underline{\hspace{2cm}} \times 60 = 0$
6. The predecessor of 1110 is _____
7. The numeral for $7000 + 50 + 6$ is _____
8. _____ $\times 11 = 121$
9. $65 \div 13 = \underline{\hspace{2cm}}$
10. 11 taken away from 1414 is _____

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Worksheet- 28

1. There are _____ notes of Rs. 5 in Rs. 100.
2. In a rectangle _____ sides are equal.
3. The two consecutive months having 31 days are _____,

4. Complete the pattern: 48, 39, 30 _____, 12
5. Mr. Roy bought 2 boxes of chocolates with 24 chocolates in each. How many chocolates did he buy in all? _____
6. How many more **cms** do you need to make a 12 cm line into 17 cm long?
7. Name any two shapes which have the same number of sides.
_____, _____
8. What is the time if it is 2 hours 20 minutes after 12 noon?

9. 57, 51, 45, 39, _____
10. Smallest four digit number formed by using the digits 2, 8, 0, 5

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Class: III

SUBJECT : MATHS

Name: _____ Roll No. _____ Date: _____

Comprehensive Sheet- Multiplication**Multiply:-**

$$\begin{array}{r}
 \text{(1)} \quad \begin{array}{ccc} \text{H} & \text{T} & \text{O} \\ & 7 & 8 \\ \times & 4 & 5 \\ \hline & & \\ \hline & & \\ \hline & & \\ \hline \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{(2)} \quad \begin{array}{ccc} \text{H} & \text{T} & \text{O} \\ & 2 & 4 & 5 \\ \times & 1 & 6 \\ \hline & & \\ \hline & & \\ \hline & & \\ \hline \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{(3)} \quad \begin{array}{ccc} \text{H} & \text{T} & \text{O} \\ & 1 & 0 & 5 \\ \times & 2 & 3 \\ \hline & & \\ \hline & & \\ \hline & & \\ \hline \end{array}
 \end{array}$$

$$\begin{array}{r}
 \text{(4)} \quad \begin{array}{ccc} \text{H} & \text{T} & \text{O} \\ & 4 & 3 & 8 \\ \times & 7 & 2 \\ \hline & & \\ \hline & & \\ \hline & & \\ \hline \end{array}
 \end{array}$$

Fill in the blanks-

1. $85 \times 100 = \underline{\hspace{2cm}}$

3. $87 \times \underline{\hspace{2cm}} = 870$

2. $154 \times 10 = \underline{\hspace{2cm}}$

4. $99 \times \underline{\hspace{2cm}} = 9900$

Word Problems-

1. A bus can carry 66 children. How many children can go to picnic in 28 buses?

Solution-

Working

Th	H	T	O

Ans.

2. There are 254 grapes in one bunch. If Tanvy bought 23 bunches, how many grapes does she have altogether?

Solution-

Working

Th	H	T	O

Ans.

V Word Problem-

1. Divide the greatest 3 digit number by 7. Find the quotient and remainder

Solution-

Working

Ans. _____

2. A fruit seller had to arrange 992 apples in 8 boxes. How many apples are there in one box?

Solution-

Working

Ans. _____

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Class: v

Subject : Maths

Unit – II Round – I

MATHS OPEN BOOK ASSIGNMENT

Name: _____ Class-_____ Date_____

SECTION-A [MENTAL ABILITY]

Fill in the blanks:-

1. $4 \times 30 =$ _____
2. $17 \times (3 \times 8) = (17 \times 8) \times$ _____
3. 9 times 18 = _____
4. $16 + 16 + 16 + 16 + 16 + 16 =$ _____ \times _____ $=$ _____
5. There are seven trees in each of 10 rows. How many trees in all? _____
6. The product of the greatest three digit number and the smallest two digit number in _____
7. 100 taken away from 90 tens is _____
8. $(17 \text{ times } 10) - (4 \text{ times } 20) =$ _____
9. $750 - 250 =$ _____
10. _____ $\times 10 = 870$

SECTION-B [TABLES]

- | | |
|------------------------------|----------------------------|
| 1. $11 \times$ _____ $= 77$ | 6. $18 \times 4 =$ _____ |
| 2. $14 \times$ _____ $= 140$ | 7. $9 \times$ _____ $= 63$ |
| 3. $16 \times 11 =$ _____ | 8. $8 \times 8 =$ _____ |
| 4. $17 \times 8 =$ _____ | 9. $12 \times 9 =$ _____ |
| 5. $15 \times 3 =$ _____ | 10. _____ $\times 5 = 65$ |

SECTION-C

Q.1. Fill in the blanks using suitable property of multiplication:-

- | | |
|------------------------------|---|
| (a) $93 \times$ _____ $= 93$ | (c) $13 \times 4 = 4 \times$ _____ |
| (b) _____ $\times 125 = 0$ | (d) $(9 \times 5) \times 28 = (5 \times \text{_____}) \times 9$ |

Q.2. Multiply:-

(a) $78 \times 100 = \underline{\hspace{2cm}}$ (c) $95 \times 1000 = \underline{\hspace{2cm}}$

(b) $356 \times 10 = \underline{\hspace{2cm}}$ (d) $80 \times 100 = \underline{\hspace{2cm}}$

Q.3. Find the product using a number line:-

5×3

Q.4. Multiply and find the products:-

(a) 203

$\times 2$

$\underline{\hspace{2cm}}$

$\underline{\hspace{2cm}}$

(b) 389

$\times 6$

$\underline{\hspace{2cm}}$

$\underline{\hspace{2cm}}$

(c) 809

$\times 78$

$\underline{\hspace{2cm}}$

$\underline{\hspace{2cm}}$

(d) 389

$\times 45$

$\underline{\hspace{2cm}}$

$\underline{\hspace{2cm}}$

Q.5. Word problem:-

- (a) A cartoonist sketches 104 cartoons in a month. If he draws the same number of cartoons every month; how many cartoons would he draw in a year?

Solution :-

Working:-

Ans:
