

Doon Public School, Bhuj

Important Guidelines:

Summer vacations are round the corner. It's time for relaxation, enjoyment and staying connected to academics. This is your holiday homework for MATHS which you have to complete in your Creative Notebook.

Firstly try to do the homework on your own and then take help of the answer key given to check your work.

1. This homework will be thoroughly checked on reopening of the school.
2. The holiday homework must be done in a very neat and presentable manner.
3. Write the answers in proper place.
4. Do your work on daily basis.
5. Follow instructions given in detail through out the worksheet.

Unit Test 1

Class: 2

Chapter : 1 – numbers upto 200

Subject: Maths(Part 1)

Date : 08/05/2020

Firstly, here starts your Creative worksheet booklet, Complete all the exercises as per answers given below :

Q 1. Tick the correct option: (pg no 2)

1. Which number has 7 tens and 6 ones?
a. 67 **b. 76** c. 77
2. In 189, the face value of 8 is _____.
a. 800 b. 80 **c. 8**
3. I have '0' in the ones place.
a. 110 b. 102 c. 111
4. The place value of the digit 5 in 105 is _____.
a. 5 b. 0 c. 50
5. 110 is written as _____ in words.
a. One hundred one b. One hundred **c. One hundred ten**
6. The number that comes just after 199 is _____.
a. 110 **b. 200** c. 190
7. Ordinal number of the month March is _____.
a. 1st b. 2nd **c. 3rd**
8. 135 is same as _____.
a. 100 + 30 + 5 b. 110 + 30 + 5 c. 130 + 15
9. Riya scored the highest marks in Maths. What was her rank for this subject?
a. 1st b. 2nd c. 3rd
10. Which symbol should be written in the box to make the given number sentence true? $73 \underline{\quad} 180$
a. > **b. <** c. =

Q2. Fill in the blanks. (pg no 3)

1. The place value of 2 in 129 is 2 tens .
2. I have 9 tens and 0 ones. I am 90 .
3. The number just before 100 is 99 .
4. Number name for 149 is one hundred forty nine .
5. The greatest 2-digit number is 99 .

6. The smallest 2-digit number is 10 .
7. The number between 58 and 60 is 59 .
8. Riya has read 60 pages of a book. The page she has to read next is 61 .
9. Sonu's father is 52 years old. Last year he was 51 year's old.
10. The numbers ending with 2, 4, 6, 8 or 0 are even numbers.

Q3. Write True or False (pg no 3)

1. The number that comes before 109 is 101. False
2. 96 is an even number. True
3. 103 is greater than 130. False
4. The place value and face value of number 196 is 6. True
5. Ordinal number for 'T' in "MATHS" is 3rd . True
6. There are 5 tens in 113. False
7. The smallest 3-digit number is 100. True
8. 111 is one more than 110. True

Q4. Use > or <. (pg no 3)

- 1) 73 < 180 2) 124 > 119 3) 176 > 174

- 4) 17 < 170 5) 158 > 105 6) 195 > 95

Q5. Write the number that comes just before and after: (pg no 4)

- a) 166 167 168 b) 103 104 105
 c) 179 180 181 d) 135 136 137
 e) 188 189 190 f) 137 138 139

Q6. Arrange the following in increasing and decreasing order: (pg no 4)

- | | Increasing | Decreasing |
|------------------|----------------------|----------------------|
| 1) 143, 187, 168 | = <u>143,168,187</u> | = <u>187,168,143</u> |
| 2) 167, 128, 60 | = <u>60,128,167</u> | = <u>167,128, 60</u> |
| 3) 115, 51, 150 | = <u>51,115,150</u> | = <u>150,115, 51</u> |
| 4) 138, 101, 162 | = <u>101,138,162</u> | = <u>162,138,101</u> |

Q7. Write the place value and face value of the underline digits in the following numbers: (pg no 4)

	H	T	O	Place Value	Face Value
(a)	1	<u>7</u>	9	<u>70</u>	<u>7</u>
(b)	<u>1</u>	6	3	<u>100</u>	<u>1</u>
(c)	1	3	<u>9</u>	<u>9</u>	<u>9</u>
(d)	1	<u>8</u>	2	<u>80</u>	<u>8</u>

Q.8 Match as shown: (pg no 5)

- a. 1 hundred + 2 tens + 3 123 100 + 20 + 3
 b. 1 hundred + 6 tens + 4 164 100 + 60 + 4

c. 1 hundred + 7 tens + 0 170 $100 + 70 + 0$

d. 1 hundred + 8 tens + 6 186 $100 + 80 + 6$

e. 1 hundred + 9 tens + 9 199 $100 + 90 + 9$

Q9. Choose and write the even and odd numbers among the following: (pg no 5)

	Even	Odd
a. 63, 52, 87, 96, 34, 78	52,96,34,78	63,87
b. 169, 124, 132, 150, 121	124,132,150	169,121
c. 138, 55, 117, 102, 33	138,102	55,117,33
d. 73, 156, 180,161,95	156,180	73,161,95
e. 17, 158, 105, 176, 51	158,176	17, 105,51

Q10. Form the smallest and the largest possible numbers using the following digits :

Digits	Smallest Possible Number	Largest Possible Number (pg no 5)
8 , 3	38	83
7 , 9	79	97
2 , 5	25	52

Q11. Arrange the alphabets and fill in the boxes to find the name of a juicy fruit.

W A T E R M E L O N

Q12. In the word MATHEMATICS, (pg no 6)

- a. the letter H is at **fourth** position.
- b. the letter I is at **ninth** position.
- c. the letter C is at **tenth** position.
- d. the letter S is at **eleventh** position.

Q14. Look at your class timetable to fill in the blanks. (pg no 6)

- a. The first period today is **Evs**.
- b. Maths is in the **second** period.
- c. The sixth period today is **Hindi**.
- d. English is in the **fifth** period.

**Q15. I live on the 3rd floor of a building with 10 floors. How many floors are below me?
How many floors are above me?**

Number of floors below me: **2**

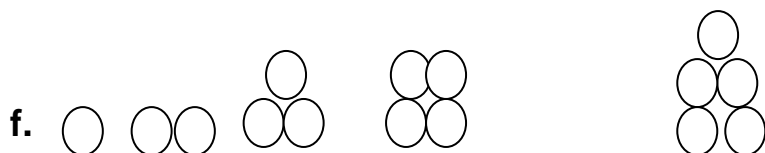
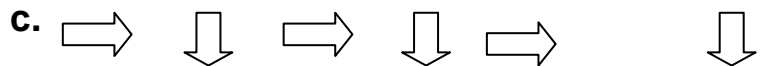
Number of floors above me: **7**

Chapter : 11 – Patterns

Q.1. Complete the patterns. (pg no 7)

- | | |
|-----------------------|-----------------------|
| 1. 4 8 12 16 20 24 | 2. 1 3 5 7 9 11 |
| 3. 10 20 30 40 50 60 | 4. 2 4 6 8 10 12 |
| 5. 3 6 9 12 15 18 | 6. 90 80 70 60 50 40 |
| 7. 5 10 15 20 25 30 | 8. 24 34 44 54 64 74 |
| 9. 50 45 40 35 30 25 | 10. 87 89 91 93 95 97 |
| 11. 7 14 21 28 35 42 | 12. 6 12 18 24 30 36 |
| 13. 40 35 30 25 20 15 | 14. AA DD GG JJ MM PP |

Q.2. Observe the following patterns and draw what comes next.



Dodging Table : Tables of 2 to 9 (Do it by yourself) (pg no 8)

Now you shall start with Creative Notebook, below is the notebook work that is to be done from page no. 9

Firstly try to do it by yourself :

Ch 1 – Numbers upto 200

Q.1. write number names : (pg no 9)

a) $108 = \text{One hundred eight}$

b) $135 = \text{One hundred thirty five}$

c) $147 = \text{One hundred forty seven}$

Q.2. Write expanded form : (pg no 9)

a) $186 = 100 + 80 + 6$

b) $170 = 100 + 70 + 0$

c) $126 = 100 + 20 + 6$

Q.3. Arrange the numbers in ascending orders : (pg no 10)

a) 35, 86, 29, 50 : $29, 35, 50, 86$

b) 142, 128, 133, 124 : $124, 128, 133, 142$

c) 110, 157, 105, 140 : $105, 110, 140, 157$

Q.4. Arrange the numbers in descending orders : (pg no 10)

a) 146, 187, 138, 193 : $193, 187, 146, 138$

b) 174, 183, 145, 171 : $183, 174, 171, 145$

c) 123, 111, 168, 175 : $175, 168, 123, 111$

Q.5. Write place value of underlined digits : (pg no 11)

a) $1\underline{6}5 = 60$

b) $14\underline{2} = 2$

c) $\underline{1}86 = 100$

Q.6. Write face value of underlined digits : (pg no 11)

a) $1\underline{3}8 = 3$ b) $\underline{1}93 = 1$ c) $17\underline{6} = 6$

This is to be done on pg no 12

@ Ordinal numbers : write two times :

1st = First

2nd = Second

3rd = Third

4th = fourth

5th = Fifth

6th = Sixth

7th = seventh

8th = Eighth

9th = Ninth

10th = Tenth

This is to be done on pg no 13

11th = Eleventh

12th = Twelfth

13th = Thirteenth

14th = Fourteenth

15th = Fifteenth

16th = Sixteenth

17th = Seventeenth

18th = Eighteenth

19th = Nineteenth

20th = Twentieth

From pg no 14: you can write all 1 to 9 Tables in each page

Here starts your Text Book MATHS EXPRESS work. Read the chapters and complete all the exercises in Text Book.

Ch 1 – Numbers upto 200

Practice coach:

1. Fill in the blanks and the boxes. One has been done for you. (T B Pg no 3)

a. 122 b. 147 c. 108 d. 137 e. 174

2. Fill in the missing numbers from 101 to 200 (T B Pg no 4)

3. complete the following as instructed:

a. write the number that comes just after the given number. (T B Pg no 5)

142 – 143 167 – 168 195 – 196 128 – 129

b. write the number that comes just before the given number.

105 – 106 170 – 171 156 – 157 183 – 184

c. Write the number that comes in between the given numbers.

112 113 114 127 128 129

138 139 140 159 160 161

d. Complete the number sequence : 130 131 132 133 134 135 136 137

4. Write the number names for the following numbers.

a. 148 : One hundred forty eight

b. 164 : One hundred sixty four

c. 200 : Two hundred

Practice coach: (T B Pg no 8)

1. Write the expanded form:

a. $149 = 1 \text{ hundred} + 4 \text{ tens} + 9 \text{ ones} = 100 + 40 + 9$

b. $151 = 1 \text{ hundred} + 5 \text{ tens} + 1 \text{ ones} = 100 + 50 + 1$

c. $166 = 1 \text{ hundred} + 6 \text{ tens} + 6 \text{ ones} = 100 + 60 + 6$

2. Fill in the blanks : a. $100 + 40 + 2 = 142$ b. $76 = 7 \text{ tens} + 6 \text{ ones}$

3. Write the place value in the first box and face value in second box of the underlined digits.

a. $1\underline{1}2 = 10 ; 1$ b. $15\underline{2} = 2 ; 2$ c. $\underline{1}01 = 100 ; 1$ d. $1\underline{8}4 = 80 ; 8$

4. Fill in the blanks : 167, **168, 169**, 170, **171**

5. Arrange the following numbers in descending order :

a. **92, 90, 86, 44** b. **157, 112, 101, 99**

6. Tick the odd number : **b. 89**

7. Join the dots and colour it : **Motorcycle**

worksheet (T B Pg no 18)

Number Search : Do it by yourself

Ch 11 – Patterns

(Work to be done in textbook)

Practice coach (T B Pg no 154)

1. Complete the patterns : Do it by yourself

2. Draw the shapes : Do it by yourself

Practice coach (T B Pg no 155)

1. Missing numbers :

a. 40 50 60 **70 80 90 100**

b. 100 200 300 **400 500 600 700**

c. 40 38 36 **34 32 30 28**

d. 1 3 5 **7 9 11 13**

2. Write next numbers :

a. 20 30 40 **50 60 70 80**

b. 2 5 8 **11 14 17 20**

c. 1 5 9 **13 17 21 25**

d. 5A 7B 9C 11D 13E 15F 17G

3. Write the missing terms :

a. AAA, BBB, CCC, DDD, EEE, FFF

b. 11, 21, 31, 41, 51

c. 34, 32, 30, 28, 26

d. A B C, D E F, G H I, J K L, M N O

Maths lab activity (T B Pg no 157)

49 = 1 3 5 7 9 11 13

56 = 2 4 6 8 10 12 14

81 = 1 3 5 7 9 11 13 15 17

110 = 2 4 6 8 10 12 14 16 18 20

Revision Station : Do it by yourself (T B Pg no 160)

Worksheet : Do it by yourself (T B Pg no 161)

