## DISTRICT PUBLIC SCHOOL \& COLLEGE DEPALPUR

 SUMMER VACATION TASK $1^{\text {ST }}$ SEMESTER ACADMIC SESSION 2021-22$1^{\text {st }}$ July, 2021 TO 30 ${ }^{\text {th }}$ July, 2021



## SUBJECT: MATHEMATICS CLASS: Two

STUDENT'S NAME: $\qquad$ FATHER'S NAME: $\qquad$
CLASS: $\qquad$ SECTION: $\qquad$
TOTAL MARK'S: $\qquad$ OBTAIND MARK'S: $\qquad$
CLASS TEACHER NAME AND SIGN: $\qquad$ SECTION HEAD'S SIGN: $\qquad$ PRINCIPAL'S SIGN: $\qquad$

## District Public School \& College Depalpur

Block Syllabi Session 2021-2022
Book: Oxford New Countdown book 2 (Third Edition)
Class: Two System of Studies: Semester System

| Subject | $\mathbf{1}^{\text {st }}$ Semester |
| :---: | :---: |
| Mathematics New countdown Third Edition by Oxford University Press | * Page: 1 to 79,167 <br> *Tables 2-12 <br> * Pages: $\begin{aligned} & 1,2,3,4,5,9,10,12,14,15,16,17,19,20 \\ & 21,25,26,27,30,31,33,34,35,37,40,41,43,44 \\ & 45,47,49,53,55,56,58,64,66,67,68,69,71,73 \\ & 75,76 \end{aligned}$ |

Date: $1^{\text {st }}$ July, 2021
Topic: Learn and write counting of 1 to 50
Learning objectives: Students will able to identify numbers 1 to 50 . Counting 1-50

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
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|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

-earn and write table of 2:

| $2 \times 1=2$ |  |
| :--- | :--- |
| $2 \times 2=4$ |  |
| $2 \times 3=6$ |  |
| $2 \times 4=8$ |  |
| $2 \times 5=10$ |  |
| $2 \times 6=12$ |  |
| $2 \times 7=14$ |  |
| $2 \times 8=16$ |  |
| $2 \times 9=18$ |  |
| $2 \times 10=20$ |  |
| $2 \times 11=22$ |  |
| $2 \times 12=24$ |  |

Topic: Numbers, Page 2(Q2)
Learning objectives: Students will be able to know about numbers.
2. Which way should hungry crocodile open his mouth.

a. 18 $\square$ 19
b. 14 $\square$ 14
c. 21 $\square$ 29
d. 76 $\square$ 81
e. 53 $\square$ 51
f. $40 \square 51$
g. 12 $\square$ 17
h. 100 $\square$ 99
$1.66 \square 99$
Learn and Write Table of 3:

| $3 \times 1=3$ |  |
| :--- | :--- |
| $3 \times 2=6$ |  |
| $3 \times 3=9$ |  |
| $3 \times 4=12$ |  |
| $3 \times 5=15$ |  |
| $3 \times 6=18$ |  |
| $3 \times 7=21$ |  |
| $3 \times 8=24$ |  |
| $3 \times 9=27$ |  |
| $3 \times 10=30$ |  |
| $3 \times 11=33$ |  |
| $3 \times 12=36$ |  |

Date: $\mathbf{3}^{\text {rd }}$ July, 2021
Topic: Numbers, Page 2(Q3)
Learning objectives: Students will be able to know about numbers.

| ... before | After... | ...between... |
| :---: | :---: | :---: |
| $\underline{28,29}$ | $34, \underline{35}$ | $22, \underline{23}, 24$ |
| $\ldots, 54$ | $77, \ldots \ldots$ | $39, \ldots, 41$ |
| $\ldots, 11$ | $29, \ldots$ | $98, \ldots, 100$ |
| $\ldots, 70$ | $40, \ldots$ | $55, \ldots, 57$ |
| $\ldots, 100$ | $16, \ldots$ | $48, \ldots, 50$ |
| $\ldots, 38$ | $12, \ldots$ | $10, \ldots, 12$ |
| $\ldots, 41$ | $67, \ldots, 69$ |  |

Learn and Write Table of 4:

| $4 \times 1=4$ |  |
| :--- | :--- |
| $4 \times 2=8$ |  |
| $4 \times 3=12$ |  |
| $4 \times 4=16$ |  |
| $4 \times 5=20$ |  |
| $4 \times 6=24$ |  |
| $4 \times 7=28$ |  |
| $4 \times 8=32$ |  |
| $4 \times 9=36$ |  |
| $4 \times 10=40$ |  |
| $4 \times 11=44$ |  |
| $4 \times 12=48$ |  |

Date: $5^{\text {th }}$ July, 2021
Topic: Ascending order, Page 3(Q 4)
Learning objectives: Students will be able to Ascending order .
4. Put these numbers in ascending order.

|  | 17 | 49 |  |
| :--- | :--- | :--- | :--- |
| 11 |  |  | 82 |
|  | 32 | 6 |  |


|  | 87 | 27 |  |
| :---: | :---: | :---: | :---: |
| 14 | 78 | 86 |  |

$6,11,17,32,49,82$

|  | 72 | 44 |  |
| :---: | :---: | :---: | :---: |
| 13 |  | 51 |  |
|  | 46 | 99 |  |


|  | 47 | 54 |  |
| :---: | :---: | :---: | :---: |
| 06 |  |  | 8 |
|  | 23 | 98 |  |

Learn and Write Table of 5:

| $5 \times 1=5$ |  |
| :--- | :--- |
| $5 \times 2=10$ |  |
| $5 \times 3=15$ |  |
| $5 \times 4=20$ |  |
| $5 \times 5=25$ |  |
| $5 \times 6=30$ |  |
| $5 \times 7=35$ |  |
| $5 \times 8=32$ |  |
| $5 \times 9=45$ |  |
| $5 \times 10=50$ |  |
| $5 \times 11=55$ |  |
| $5 \times 12=60$ |  |

Date: $6^{\text {th }}$ July, 2021
Topic: Descending order, Page 3
Learning objectives: Students will be able to Descending order .
5. Put these numbers in descending order.

|  | 14 | 41 |  |
| :---: | :---: | :---: | :---: |
| 66 | 37 | 68 |  |


|  | 58 | 77 |
| :---: | :---: | :---: |
| 2 | 99 | 49 |

$68,66,63,41,37,14$

|  | 17 | 49 |  |
| :---: | :---: | :---: | :---: |
| 85 | 32 | 6 | 82 |


| 98 | 39 | 69 |  |
| :---: | :---: | :---: | :---: |
|  | 93 | 92 |  |

## Learn and Write Table of 6:

| $6 \times 1=6$ |  |
| :--- | :--- |
| $6 \times 2=12$ |  |
| $6 \times 3=18$ |  |
| $6 \times 4=24$ |  |
| $6 \times 5=30$ |  |
| $6 \times 6=36$ |  |
| $6 \times 7=42$ |  |
| $6 \times 8=48$ |  |
| $6 \times 9=54$ |  |
| $6 \times 10=60$ |  |
| $6 \times 11=66$ |  |
| $6 \times 12=72$ |  |

Learning objectives: Students will be able to solve numbers .
Place Value: Numbers up to 100


1 box holds 10 pencils.
$10=1$ ten and 0 ones

Write the missing numbers
(s.

Learn and Write Table of 7:

| $7 \times 1=7$ |  |
| :--- | :--- |
| $7 \times 2=14$ |  |
| $7 \times 3=21$ |  |
| $7 \times 4=28$ |  |
| $7 \times 5=35$ |  |
| $7 \times 6=42$ |  |
| $7 \times 7=49$ |  |
| $7 \times 8=56$ |  |
| $7 \times 9=63$ |  |
| $7 \times 10=70$ |  |
| $7 \times 11=77$ |  |
| $7 \times 12=84$ |  |

Date: $\mathbf{8}^{\text {th }}$ July, 2021

## Day:Thursday

Topic: Place value, Page \# 5(Q7)
Learning objectives: Students will be able to use tens and ones blocks to make numbers.
7. Writ the number according to the place values.
a. 3 tens and 6 ones $=36 \quad$ b. 0 tens and 6 ones $=06$
c. 5 tens and 3 ones $=\square$
d. 2 tens and 7 ones= $\square$
e. 8 tens and 0 ones= $\square$
f. 9 tens and 9 ones $=\square$
g. 6 tens and 8 ones $=\square$
h. 1 ten and 1 ones= $\square$

Learn and Write Table of 8:

| $8 \times 1=8$ |  |
| :--- | :--- |
| $8 \times 2=16$ |  |
| $8 \times 3=24$ |  |
| $8 \times 4=32$ |  |
| $8 \times 5=40$ |  |
| $8 \times 6=48$ |  |


| $8 \times 7=56$ |  |
| :--- | :--- |
| $8 \times 8=64$ |  |
| $8 \times 9=72$ |  |
| $8 \times 10=80$ |  |
| $8 \times 11=88$ |  |
| $8 \times 12=96$ |  |

Date: $9^{\text {th }}$ July, 2021

## Day:Friday

Topic: Place value, Page \# 5(Q8)
Learning objectives: Students will be able to use tens and ones blocks to make numbers. 8. Write in words.
a. 4 tens and 5 ones=
b. 2 tens and 7 ones=
c. 1 tens and 5 ones=
d. 1 tens and 0 ones=
e. 6 tens and 9 ones=
f. 9 tens and 9 ones=
g. 7 tens and 5 ones=

Learn and Write Table of 9:

| $9 \times 1=9$ |  |
| :--- | :--- |
| $9 \times 2=18$ |  |
| $9 \times 3=27$ |  |
| $9 \times 4=36$ |  |
| $9 \times 5=45$ |  |
| $9 \times 6=54$ |  |
| $9 \times 7=63$ |  |
| $9 \times 8=72$ |  |
| $9 \times 9=81$ |  |
| $9 \times 10=90$ |  |
| $9 \times 11=99$ |  |
| $9 \times 12=108$ |  |

Topic: Place value, Page 6
Learning objectives: Students will be able to learn about place value.

10. Write $63,72,55,38$, and 96 in :
a. ascending order 38,
b. descending order 96,

Learn and Write Table of 10:

| $10 \times 1=10$ |  |
| :--- | :--- |
| $10 \times 2=20$ |  |
| $10 \times 3=30$ |  |
| $10 \times 4=40$ |  |
| $10 \times 5=50$ |  |
| $10 \times 6=60$ |  |
| $10 \times 7=70$ |  |
| $10 \times 8=80$ |  |
| $10 \times 9=90$ |  |
| $10 \times 10=100$ |  |
| $10 \times 11=110$ |  |

Date: $12^{\text {th }}$ July, 2021
Day: Monday
Topic: Hundreds tens and ones, Page 7,8
Learning objectives: Students will be able to Hundreds tens and ones.
Remembering one hundred.


Count and write．Then draw beads on the abacus．
a．

$9 \square \square$
hundreds tens ones
H TO
b．

 | $-1+\square$ |
| :---: |
| $\square+\square$ |明明

明
白 붑콥큽
hundreds tens ones

hundreds tens ones

hundreds tens ones H TO $\square_{\square}^{\square}$
hundreds tens ones $\square \square$

Learn and Write Table of 11:

| $11 \times 1=11$ |  |
| :--- | :--- |
| $11 \times 2=22$ |  |
| $11 \times 3=33$ |  |
| $11 \times 4=44$ |  |
| $11 \times 5=55$ |  |
| $11 \times 6=66$ |  |
| $11 \times 7=77$ |  |
| $11 \times 8=88$ |  |
| $11 \times 9=99$ |  |
| $11 \times 10=110$ |  |
| $11 \times 11=121$ |  |
| $11 \times 12=132$ |  |

Date: $13^{\text {th }}$ July,2021 Day:Tuesday
Topic: Number name, Book page 12,13 (Q6) (a-e)
Learning objectives: Students will be able to learn about number name.
Do you remember backward counting?
Let us count backward from 50-30.

6. These big number have forgotten their names. Help them by writing their names in the box provided.

Three hundred and forty-two

567 $\square$

191 $\square$

870


493 $\square$

Number name, Page 13 (Q6) (g-i)
Nine hundred and nine
$\square$


earn and write table of 12 :

| $12 \times 1=12$ |  |
| :--- | :--- |
| $12 \times 2=24$ |  |
| $12 \times 3=36$ |  |
| $12 \times 4=48$ |  |
| $12 \times 5=60$ |  |
| $12 \times 6=72$ |  |
| $12 \times 7=84$ |  |
| $12 \times 8=96$ |  |
| $12 \times 9=108$ |  |
| $12 \times 10=120$ |  |


| $12 \times 11=132$ |  |
| :--- | :--- |
| $12 \times 12=144$ |  |

Date: $14^{\text {th }}$ July, 2021
Day: Wednesday
Topic: Number name, Page $14(Q 7,8)$

Learning objectives: Students will be able to number name.
7. Write the number name.
a.640= Six hundred and forty
b.223= $\qquad$
c.497= $\qquad$ d.508= $\qquad$
e.333= $\qquad$ f.951= $\qquad$
g.785= $\qquad$
8. Now write the number.
a. Nine hundred and twenty-four= 924
b. one hundred and seventy-two= $\qquad$
c. Four hundred and thirty= $\qquad$
d. Six hundred and eighteen= $\qquad$
Learn and write table of 2

| $2 \times 1=2$ |  |
| :--- | :--- |
| $2 \times 2=4$ |  |
| $2 \times 3=6$ |  |
| $2 \times 4=8$ |  |
| $2 \times 5=10$ |  |
| $2 \times 6=12$ |  |
| $2 \times 7=14$ |  |
| $2 \times 8=16$ |  |
| $2 \times 9=18$ |  |
| $2 \times 10=20$ |  |
| $2 \times 11=22$ |  |
| $2 \times 12=24$ |  |

Date: $15^{\text {th }}$ July, 2021
Day: Thursday
Topic: Number name, Page 14 (Q7, 8)(f-i)
Learning objectives: Students will be able to learn about number name.
8. Now write the number.
a. Seven hundred and fifty-six= $\qquad$
p. Eight hundred and five= $\qquad$
d. Three hundred and ninety-eight= $\qquad$
e. Five hundred and nineteen= $\qquad$
. Two hundred and forty-seven= $\qquad$

Maths - Worksheet
Chapter: Number System
Class: $2^{\text {nd }}$
Topic: Two digit Numbers in figures and words

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## Learn and Write Table of 3:

| $3 \times 1=3$ |  |
| :--- | :--- |
| $3 \times 2=6$ |  |
| $3 \times 3=9$ |  |
| $3 \times 4=12$ |  |


| $3 \times 5=15$ |  |
| :--- | :--- |
| $3 \times 6=18$ |  |
| $3 \times 7=21$ |  |
| $3 \times 8=24$ |  |


| $3 \times 9=27$ |  |
| :--- | :--- |
| $3 \times 10=30$ |  |
| $3 \times 11=33$ |  |
| $3 \times 12=36$ |  |

Date: $16^{\text {th }}$ July, 2021
Topic: Ordering, page 15, (a-d)
Learning objectives: Students will be able to ordering the numbers.

1. Some numbers are missing. Fill them in.

| 125 | 126 | 127 | 128 | 129 | 130 |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 262 |  | 264 |  |  |
|  |  | 477 |  |  | 480 |
| 707 |  |  | 710 |  |  |

Worksheet


Learn and Write Table of 4:

| $4 \times 1=4$ |
| :--- |
| $4 \times 2=8$ |
| $4 \times 3=12$ |
| $4 \times 4=16$ |


| $4 \times 5=20$ |  |
| :--- | :--- |
| $4 \times 6=24$ |  |
| $4 \times 7=28$ |  |
| $4 \times 8=32$ |  |
| $4 \times 9=36$ |  |
| $4 \times 10=40$ |  |
| $4 \times 11=44$ |  |
| $4 \times 12=48$ |  |

Date: $17^{\text {th }}$ July, 2021
Day: Saturday
Topic: Before after and between, page 16

Learning objectives: Students will be able to identify the numbers.

1. Write the number that comes...

| ...Before | After... | ...between... |
| :---: | :---: | :---: |
| 341,342 | 129,130 | $553,554,555$ |
| $\ldots, 861$ | $634, \ldots$ | $799, \ldots, 801$ |
| $\ldots, 306$ | $548, \ldots$ | $319, \ldots, 321$ |
| $\ldots, 528$ | $499, \ldots$ | $606, \ldots, 608$ |
| $\ldots, 430$ | $217, \ldots$ | $989, \ldots, 991$ |
| $\ldots, 610$ | $349, \ldots$ | $448, \ldots, 450$ |

Learn and Write Table of 5:

| $5 \times 1=5$ |
| :--- |
| $5 \times 2=10$ |
| $5 \times 3=15$ |
| $5 \times 4=20$ |


| $5 \times 5=25$ |  |
| :--- | :--- |
| $5 \times 6=30$ |  |
| $5 \times 7=35$ |  |
| $5 \times 8=32$ |  |
| $5 \times 9=45$ |  |
| $5 \times 10=50$ |  |
| $5 \times 11=55$ |  |
| $5 \times 12=60$ |  |

## Worksheet



Date: 19th July, 2021
Day: Monday

Topic: Numbers, Page 23(Q7)
7. Learning objectives: Students will be able to numbers.

| 2 hundreds, 6 tens, 4 ones | 264 |
| :--- | :--- |
| 9 hundreds, 9 tens, 9 ones |  |
| 4 hundreds, 3 tens, 0 ones |  |
| 5 hundreds, 0 tens, 8 ones |  |
| 7 hundreds, 0 tens, 1 ones |  |

3 hundreds, 5 tens, 2 ones $\square$
Numbers, Page 23(Q8)
8. Write in hundred tens and ones.


Learn and Write Table of $\mathbf{6}$ :

| $6 \times 1=6$ |  |
| :--- | :--- |
| $6 \times 2=12$ |  |
| $6 \times 3=18$ |  |
| $6 \times 4=24$ |  |
| $6 \times 5=30$ |  |
| $6 \times 6=36$ |  |
| $6 \times 7=42$ |  |
| $6 \times 8=48$ |  |
| $6 \times 9=54$ |  |
| $6 \times 10=60$ |  |
| $6 \times 11=66$ |  |
| $6 \times 12=72$ |  |

Date: 20 ${ }^{\text {th }}$ July, 2021
Day: Tuesday
Topic: Addition, Page 25 (Q1,2)
Learning objectives: Students will be able to addition.

1. Complete these sums.

| 81 <br> +13 | 52 <br> +22 | 47 <br> +41 |
| ---: | ---: | ---: |
|  |  | 33 <br> 15 <br> +60 |

2. Write the sum in the box and find the answer.
a. In a cricket match, Shahid made 53 runs. Moiz made 41 runs. How many runs did they make altogether?

b. Ayesha counts 24 beads in one necklace and 62 beads in another. How many beads are there altogether?

$$
+62
$$

$\qquad$

c. In Afshan's house, there are 15 dogs and 12 cats. How many animals are there altogether?

$$
+15
$$

$\qquad$


Learn and Write Table of 7:

| $7 \times 1=7$ |  |
| :--- | :--- |
| $7 \times 2=14$ |  |
| $7 \times 3=21$ |  |
| $7 \times 4=28$ |  |
| $7 \times 5=35$ |  |
| $7 \times 6=42$ |  |
| $7 \times 7=49$ |  |
| $7 \times 8=56$ |  |
| $7 \times 9=63$ |  |
| $7 \times 10=70$ |  |
| $7 \times 11=77$ |  |

Date: $\mathbf{2 6}^{\text {th }}$ July, 2021
Day: Monday
Topic: Subtraction, Page 41

Learning objectives: Students will be able to learn about subtraction.

1. Do you remember how to subtract with big number? Start with the ones, then subtract the tens
2. Use subtraction to answer these.
a. There are $\mathbf{2 8}$ flowers in a basket. $\mathbf{1 6}$ are used for a garland. How many are left?
b. Laila has 59 rabbits. 18 hop away.

How many are left?
$\begin{array}{r}58 \\ -\quad 18 \\ \hline\end{array}$
$\qquad$

Learn and Write Table of 8:

| $8 \times 1=8$ |  |
| :--- | :--- |
| $8 \times 2=16$ |  |
| $8 \times 3=24$ |  |
| $8 \times 4=32$ |  |
| $8 \times 5=40$ |  |
| $8 \times 6=48$ |  |
| $8 \times 7=56$ |  |
| $8 \times 8=64$ |  |
| $8 \times 9=72$ |  |
| $8 \times 10=80$ |  |
| $8 \times 11=88$ |  |
| $8 \times 12=96$ |  |

Date:27 ${ }^{\text {th }}$ July, 2021
Topic: Subtraction, page 45
Learning objectives: Students will be able to know about subtraction.

1. Solve these.


Learn and Write Table of 9:

| $9 \times 1=9$ |  |
| :--- | :--- |
| $9 \times 2=18$ |  |
| $9 \times 3=27$ |  |
| $9 \times 4=36$ |  |
| $9 \times 5=45$ |  |
| $9 \times 6=54$ |  |
| $9 \times 7=63$ |  |
| $9 \times 8=72$ |  |
| $9 \times 9=81$ |  |
| $9 \times 10=90$ |  |
| $9 \times 11=99$ |  |
| $9 \times 12=108$ |  |

Topic: Multiplication, Page 56

Learning objectives: Students will be able to multiplication.


Learn and Write Table of 10:

| $10 \times 1=10$ |  |
| :--- | :--- |
| $10 \times 2=20$ |  |
| $10 \times 3=30$ |  |
| $10 \times 4=40$ |  |
| $10 \times 5=50$ |  |
| $10 \times 6=60$ |  |
| $10 \times 7=70$ |  |
| $10 \times 8=80$ |  |
| $10 \times 9=90$ |  |
| $10 \times 10=100$ |  |
| $10 \times 11=110$ |  |
| $10 \times 12=120$ |  |

Date: $29^{\text {th }}$ July, 2021
Day: Thursday
Topic: Multiplication, Page 66
Learning objectives: Students will be able to multiplication.

1. Say the table to complete it.


Learn and Write Table of 11:

| $11 \times 1=11$ |  |
| :--- | :--- |
| $11 \times 2=22$ |  |
| $11 \times 3=33$ |  |
| $11 \times 4=44$ |  |
| $11 \times 5=55$ |  |
| $11 \times 6=66$ |  |
| $11 \times 7=77$ |  |
| $11 \times 8=88$ |  |
| $11 \times 9=99$ |  |
| $11 \times 10=110$ |  |
| $11 \times 11=121$ |  |
| $11 \times 12=132$ |  |

Date: $30^{\text {th }}$ July, 20 Day: Friday

Topic: Multiplication, Page 67
Learning objectives: Students will be able to multiplication.

1. Complete these.

| $0 \times 4=$ | $6 \times 0=$ | $0 \times 1=$ |
| :--- | :--- | :--- |
| $5 \times 0=$ | $11 \times 0=$ | $10 \times 0=$ |

## Learn and write table of 12

| $12 \times 1=12$ |  |
| :--- | :--- |
| $12 \times 2=24$ |  |
| $12 \times 3=36$ |  |
| $12 \times 4=48$ |  |
| $12 \times 5=60$ |  |
| $12 \times 6=72$ |  |
| $12 \times 7=84$ |  |
| $12 \times 8=96$ |  |
| $12 \times 9=108$ |  |
| $12 \times 10=120$ |  |
| $12 \times 11=132$ |  |
| $12 \times 12=144$ |  |

Date: $31^{\text {th }}$ July, 2021
Day: Saturday
Topic: Multiplication, Page 72,73
Learning objectives: Students will be able to multiplication.


Learn and write table of 2

| $2 \times 1=2$ |  |
| :--- | :--- |
| $2 \times 2=4$ |  |
| $2 \times 3=6$ |  |
| $2 \times 4=8$ |  |
| $2 \times 5=10$ |  |
| $2 \times 6=12$ |  |
| $2 \times 7=14$ |  |
| $2 \times 8=16$ |  |
| $2 \times 9=18$ |  |
| $2 \times 10=20$ |  |
| $2 \times 11=22$ |  |
| $2 \times 12=24$ |  |

