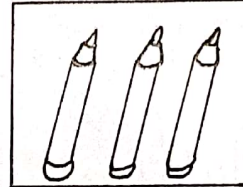
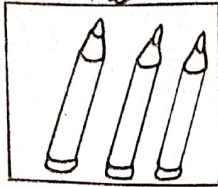
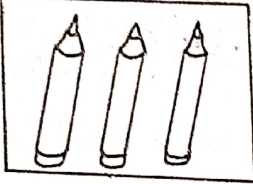


New Era Public SchoolClass : 2nd Subject : Mathematics A/B Session : 2021Solved Assignment of Term-I 2021Topic : Multiplication Chapter : 4Book work

A) Fill in the blanks.

i)



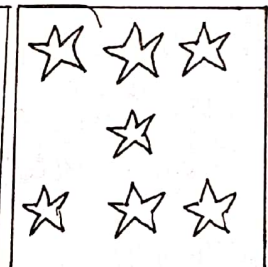
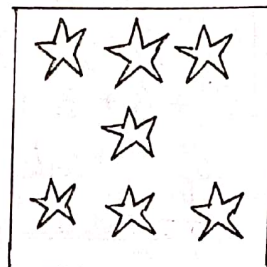
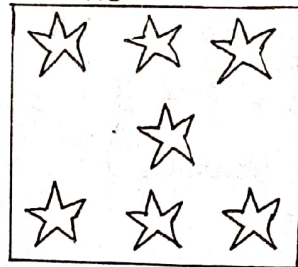
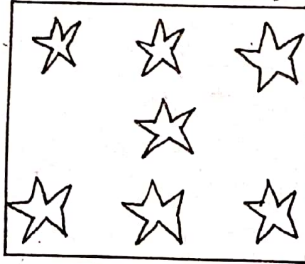
$$3 + 3 + 3 = 9$$

$$3 \times 3 = 9$$

(Do rest of parts yourself)

B) Fill in the blanks.

i)



$$7 + 7 + 7 + 7 \rightarrow 4 \times 7 = 28$$

(Do rest of parts yourself)

C) Fill in the blanks.

i)

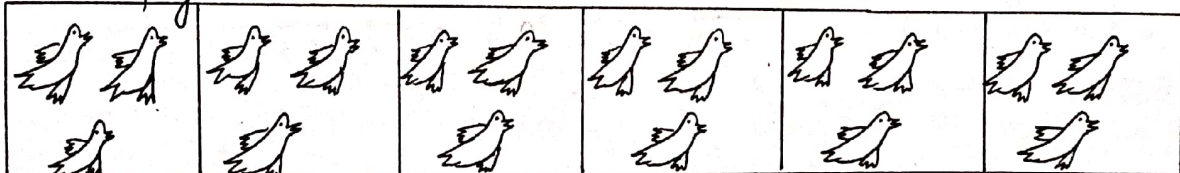


$$6 + 6 + 6 + 6 + 6 \rightarrow 5 \times 6 = 30$$

(Do rest of parts yourself)

Multiplication

A) Multiply.



$$6 \text{ times } 3 = 6 \times 3 = 18$$

P. J. O

(Do rest of parts yourself)

Multiplication facts

A) Multiply.

i) $5 \times 1 = 5$ ii) $4 \times 0 = 0$ iii) $3 \times 2 = 2 \times 3 = 6$

(Do rest of parts yourself)

B) Find the missing numbers.

i) $9 \times 2 = 18$ ii) $7 \times 5 = 35$ iii) $9 \times 8 = 8 \times 9 = 72$

(Do rest of parts yourself)

Multiplication table.

A) Skip count by adding the same number repeatedly.

i) Skip count in 2s

8	10	12	14	16	18	20	22	24
---	----	----	----	----	----	----	----	----

 $8 + 2 + 2 + 2 + 2 + 2 + 2 + 2 + 2$

ii) Skip count in 3s

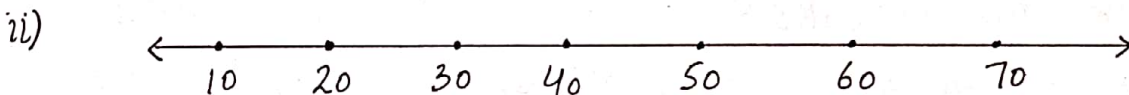
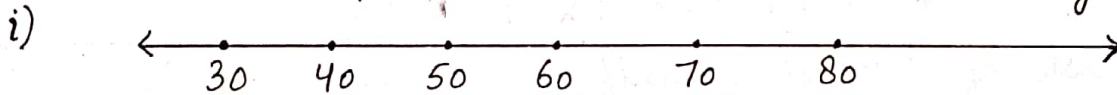
17	20	23	26	29	32	35	38	41
----	----	----	----	----	----	----	----	----

 $17 + 3 + 3 + 3 + 3 + 3 + 3 + 3 + 3$

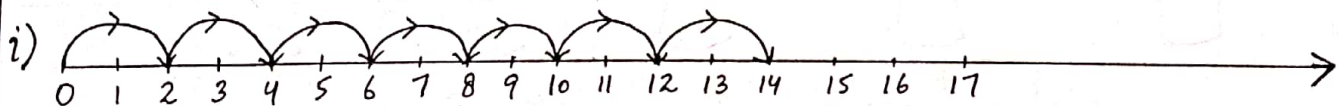
(Do rest of parts yourself)

Fun Maths.

Q. Label each point on the number line by tens.

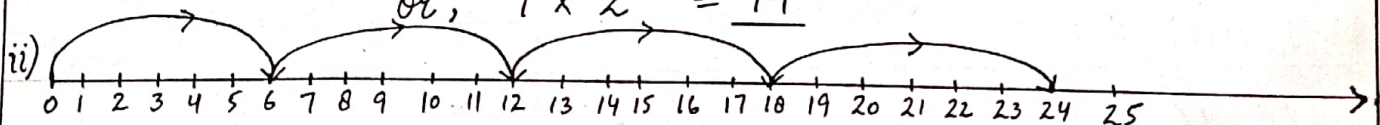
Multiplication on the number line.

A) Make 4 groups of 3 to the right of Zero on the number line.



$$2 + 2 + 2 + 2 + 2 + 2 + 2 = 14$$

$$\text{or, } 7 \times 2 = 14$$



$$6 + 6 + 6 + 6 = 24$$

$$\text{or, } 4 \times 6 = 24$$

(Do rest of parts yourself)

Multiplication Grid

0	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10
2	2	4	6	8	10	12	14	16	18	20
3	3	6	9	12	15	18	21	24	27	30
4	4	8	12	16	20	24	28	32	36	40
5	5	10	15	20	25	30	35	40	45	50
6	6	12	18	24	30	36	42	48	54	60
7	7	14	21	28	35	42	49	56	63	70
8	8	16	24	32	40	48	56	64	72	80
9	9	18	27	36	45	54	63	72	81	90
10	10	20	30	40	50	60	70	80	90	100

Q. With the help of the above grid, find:

$$5 \times 9 = 45$$

$$\text{and, } 9 \times 9 = 81$$

Multiplication without carry-over.

A) Multiply.

$$\begin{array}{r} \text{i)} \quad 6 \\ \times 3 \\ \hline 18 \end{array}$$

$$\begin{array}{r} \text{ii)} \quad 7 \\ \times 2 \\ \hline 14 \end{array}$$

$$\begin{array}{r} \text{iii)} \quad 9 \\ \times 1 \\ \hline 9 \end{array}$$

(Do rest of parts yourself)

B) Multiply

$$\begin{array}{r} \text{i)} \quad \begin{array}{cc} T & 0 \\ 4 & 0 \\ \times 2 & \end{array} \\ \hline 8 & 0 \end{array}$$

$$\begin{array}{r} \text{ii)} \quad \begin{array}{cc} T & 0 \\ 9 & 0 \\ \times 1 & \end{array} \\ \hline 9 & 0 \end{array}$$

$$\begin{array}{r} \text{iii)} \quad \begin{array}{cc} T & 0 \\ 3 & 0 \\ \times 3 & \end{array} \\ \hline 9 & 0 \end{array}$$

(Do rest of parts yourself)

C) Multiply.

$$\begin{array}{r} \text{i)} \quad \begin{array}{cc} T & 0 \\ 8 & 9 \\ \times 1 & \end{array} \\ \hline 8 & 9 \end{array}$$

$$\begin{array}{r} \text{ii)} \quad \begin{array}{cc} T & 0 \\ 3 & 3 \\ \times 3 & \end{array} \\ \hline 9 & 9 \end{array}$$

$$\begin{array}{r} \text{iii)} \quad \begin{array}{cc} T & 0 \\ 1 & 1 \\ \times 5 & \end{array} \\ \hline 5 & 5 \end{array}$$

(Do rest of parts yourself)

D) Multiply.

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ 7 \quad 0 \quad 0 \\ \times \quad 1 \\ \hline 7 \quad 0 \quad 0 \end{array}$$

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ 2 \quad 0 \quad 0 \\ \times \quad 2 \\ \hline 4 \quad 0 \quad 0 \end{array}$$

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ 5 \quad 0 \quad 0 \\ \times \quad 1 \\ \hline 5 \quad 0 \quad 0 \end{array}$$

(Do rest of parts yourself)

E) Multiply.

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ 4 \quad 2 \quad 4 \\ \times \quad 2 \\ \hline 8 \quad 2 \quad 4 \end{array}$$

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ 2 \quad 0 \quad 1 \\ \times \quad 4 \\ \hline 8 \quad 0 \quad 4 \end{array}$$

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ 2 \quad 0 \quad 3 \\ \times \quad 3 \\ \hline 6 \quad 0 \quad 9 \end{array}$$

(Do rest of parts yourself)

Multiplication with carry-over.

A) Multiply.

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{1} 1 \quad 3 \\ \times 6 \\ \hline 7 \quad 8 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{4} 1 \quad 8 \\ \times 5 \\ \hline 9 \quad 0 \end{array}$$

$$\begin{array}{r} \text{T} \quad \text{O} \\ \textcircled{1} 2 \quad 3 \\ \times 4 \\ \hline 9 \quad 2 \end{array}$$

(Do rest of parts yourself)

B) Multiply.

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ 2 \quad \textcircled{0} 1 \quad 4 \\ \times 3 \\ \hline 6 \quad 4 \quad 2 \end{array}$$

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ 2 \quad \textcircled{0} 2 \quad 4 \\ \times 4 \\ \hline 8 \quad 9 \quad 6 \end{array}$$

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ 3 \quad \textcircled{0} 8 \\ \times 3 \\ \hline 9 \quad 2 \quad 4 \end{array}$$

(Do rest of parts yourself)

Maths A Note-book work.Word Problems.

Q1. A bus can carry 122 people. How many people can be carried by 3 such buses?

Sol. No. of people a bus can carry = 122

 $\therefore$ No. of people carried by 3 such buses

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ 1 \quad 2 \quad 2 \\ \times 3 \\ \hline 3 \quad 6 \quad 6 \end{array}$$

Q2. There are 46 students in a class. There are 9 such classes. Find the total number of students in the school.

Sol. No. of students in a class = 46
 No. of such classes = 9
 $\therefore$, Total no. of students in the school

$$\begin{array}{r}
 = \text{T } 0 \\
 \textcircled{5} 46 \\
 \times 9 \\
 \hline
 414
 \end{array}$$

Q3. 112 boys gave 5 rupees each for a picnic. How much did they give in all?

Sol. No. of boys = 112
 Money given by each boy = Rs 5.
 $\therefore$, Total money given in all =

$$\begin{array}{r}
 \text{H } \text{T } 0 \\
 1 \textcircled{1} 2 \\
 \times 5 \\
 \hline
 560
 \end{array}$$

Q4. There are 48 bottles in one crate. How many bottles are there in 8 such crates?

Sol. No. of bottles in one crate = 48
 $\therefore$, No. of bottles in 8 such crates =

$$\begin{array}{r}
 \text{T } 0 \\
 \textcircled{6} 48 \\
 \times 8 \\
 \hline
 384
 \end{array}$$

Q5. There are 7 days in a week. Find the number of days in 123 weeks.

Sol. No. of days in a week = 7.
 $\therefore$, No. of days in 123 weeks =

$$\begin{array}{r}
 \text{H } \text{T } 0 \\
 \textcircled{1} \textcircled{2} 3 \\
 \times 7 \\
 \hline
 861
 \end{array}$$

Q6. Komal bought 6 jeans at the rate of Rs 135. How much did she spend?

Sol. No. of jeans bought by Komal = 6
 Rate of each jeans = Rs 135
 $\therefore$, Money spent by Komal = H T O
 $\textcircled{2}1\textcircled{3}5$
 $\begin{array}{r} \times 6 \\ \hline 810 \end{array}$

Q7. There are 30 eggs in one crate. How many eggs are there in 9 such crates?

Sol. No. of eggs in one crate = 30
 $\therefore$, No. of eggs in 9 such crates = T O
 $\begin{array}{r} 30 \\ \times 9 \\ \hline 270 \end{array}$

CCE MODEL TEST PAPER 1

Book work.

Q1. (A) Fill in the boxes.

a) The face value of 3 in 36 is $\boxed{3}$

i) 30

ii) 6

iii) 3

b) The place value of 8 in 486 is $\boxed{80}$

i) 8

ii) 80

iii) 800

c) The greatest number in 14, 4, 44, 29 is $\boxed{44}$

i) 29

ii) 44

iii) 14

d) $48 \boxed{<} 84$

i) $>$

ii) $<$

iii) $=$

e) 6 hundreds 4 tens and 9 ones make $\boxed{649}$

i) 649

ii) 469

iii) 946

f) $400 + 50 + 5 = \boxed{455}$

i) 460

ii) 455

iii) 445

g) $\boxed{66} - 6 = 60$

i) 54

ii) 60

iii) 66

h) $36 \times 0 = \boxed{0}$

i) 36

ii) 0

iii) 1

B) Fill in the boxes.

a) $124 + 105 = \boxed{229}$

i) 329

ii) 129

iii) 229

b) The ascending order of 429, 294, 942 and 909 is $\boxed{294, 429, 909, 942}$

i) 294, 942, 909, 429 ii) 942, 909, 429, 294

iii) 294, 429, 909, 942

c) $399 - 204 = \boxed{195}$

i) 185

ii) 195

iii) 95

d) 1 pen costs Rs 12. The cost of 6 such pens is $\boxed{\text{Rs } 72}$

i) Rs 72

ii) Rs 82

iii) Rs 62

Q2.

a) Arrange in descending order.

i) 48, 46, 44, 49

ii) 96, 16, 46, 69

sol. 49, 48, 46, 44

sol. 96, 69, 46, 16

b) i. $31 + 3$ is same as $3 + \underline{31} = \underline{34}$

ii. $(30 + 20) + \underline{40}$ is same as $30 + (20 + 40) = \underline{90}$

c) Subtract.

i) $22 - 0 = \underline{22}$

ii) $67 - 1 = \underline{66}$

iii) $91 - 1 = \underline{90}$

iv) $82 - 2 = \underline{80}$

d) $\begin{array}{r} 92 \\ - 1 \\ \hline \end{array}$

$\begin{array}{r} 47 \\ - 3 \\ \hline \end{array}$

$\begin{array}{r} 8901 \\ - 44 \\ \hline \end{array}$

$\begin{array}{r} 8901 \\ - 44 \\ \hline \end{array}$

$\begin{array}{r} 91 \\ - 44 \\ \hline \end{array} = \underline{47}$

e) Fill in the blanks.

i) $2 \times \underline{0} = 0$

ii) $\underline{5} \times 4 = 20$

f) When any number is multiplied by 1, the answer is the number itself.

g) Complete the series.

7, 14, 21, 28, 35, 42, 49, 56.

Q3.

a) Expand.

i) $566 = 500 + 60 + 6$

ii) $345 = 300 + 40 + 5$

iii) $702 = 700 + 0 + 2$

b) Write the numerals.

i) One hundred nineteen = 119

ii) One hundred eighty = 180

iii) One hundred seventy-three = 173

P.J.O

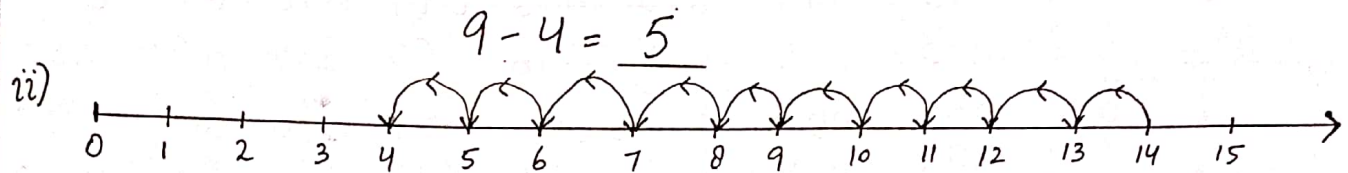
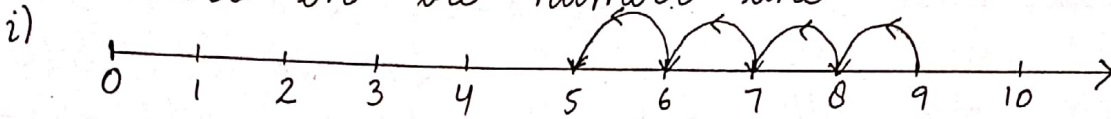
c) What comes before and after?

i) 318 319 320 ii) 998 999 1000 iii) 486 487 488

d) Write the missing numbers to make the sum 9.

i) 3 + 6 = 9 ii) 4 + 5 = 9 iii) 2 + 7 = 9.

e) Subtract on the number line.



f)

$$\begin{array}{r} 63 \\ -20 \\ \hline 43 \end{array} \quad \begin{array}{r} 45 \\ -23 \\ \hline 22 \end{array} \quad \begin{array}{r} 43 \\ -22 \\ \hline 21 \end{array}$$

$43 - 22 = 21$

g) Fill in the blanks.

$$2 + 2 + 2 + 2 + 2 + 2 + 2 = \underline{14}$$

$$\text{or, } 7 \times 2 = \underline{14}$$

h) Multiply.

i)

$$\begin{array}{r} 2014 \\ \times 3 \\ \hline 6042 \end{array}$$

ii)

$$\begin{array}{r} 3208 \\ \times 3 \\ \hline 9624 \end{array}$$

iii)

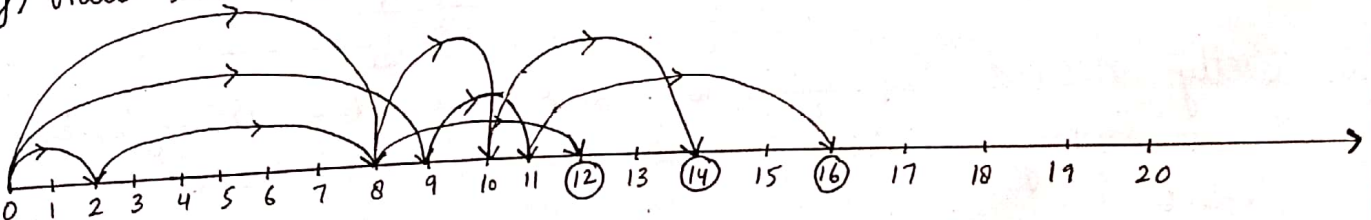
$$\begin{array}{r} 21639 \\ \times 7 \\ \hline 151473 \end{array}$$

i) Fill in the blanks.

i) $7 \times 8 = \underline{56}$ ii) $6 \times 7 = \underline{42}$ iii) $3 \times 8 = \underline{24}$

iv) $7 \times 5 = \underline{35}$ v) $5 \times 8 = \underline{40}$ vi) $4 \times 6 = \underline{24}$

g) Add on the number line.



i) $2 + 6 + 4 = \underline{12}$

ii) $9 + 2 + 5 = \underline{16}$

iii) $8 + 2 + 4 = \underline{14}$

Q4. Word Problems. (Maths A Note-book work)

a) Write the numbers from 601 to 699.

Sol.

601	602	603	604	605	606	607	608	609	610
611	612	613	614	615	616	617	618	619	620
621	622	623	624	625	626	627	628	629	630
631	632	633	634	635	636	637	638	639	640
641	642	643	644	645	646	647	648	649	650
651	652	653	654	655	656	657	658	659	660
661	662	663	664	665	666	667	668	669	670
671	672	673	674	675	676	677	678	679	680
681	682	683	684	685	686	687	688	689	690
691	692	693	694	695	696	697	698	699	

b) There are 31 students in class II, 21 students in class III and 47 students in class IV. How many students are there in all the classes together?

Sol. No. of students in class II = 31

No. of students in class III = 21

No. of students in class IV = 47

∴, Total no. of students in all the sections together

= T O

3 1

2 1

+ 4 7

9 9

c) Betty needed 90 flowers. She collected 55 flowers. How many more flowers does she have to collect?

Sol. No. of flowers Betty needed = 90.

No. of flowers she collected = 55.

∴, No. of flowers she has to collect = T O

8 9 0 0

- 5 5

3 5

d) John has 5 boxes of chocolates. If each box has 10 chocolates, how many chocolates are there in all?

Sol. No. of boxes of chocolates John has = 5

No. of chocolates in each box = 10.

∴, Total no. of chocolates in all = T O

$$\begin{array}{r} 10 \\ \times 5 \\ \hline 50 \end{array}$$

e) A postman has to give letters to 389 houses in a day. If he has already visited 274 houses, how many houses will he visit?

Sol. No. of houses a postman has to give letters in a day = 389.

No. of houses visited = 274.

∴, No. of houses he will visit = H T O

$$\begin{array}{r} 389 \\ - 274 \\ \hline 115 \end{array}$$

CCE MODEL TEST PAPER 2

Q1.

A. Fill in the boxes.

a. The smallest number in 19, 34, 14 is 14

i) 34

ii) 14

iii) 19

b. The greatest number in 21, 14, 34 is 34

i) 21

ii) 34

iii) 14

c. $42 \times 1 =$ 42

i) 42

ii) 0

iii) 21

d. The place value of 9 in 96 is 90

i) 9

ii) 90

iii) 0

e. The face value of 1 in 21 is 1

i) 10

ii) 1

iii) 2

f. 32 > 23

i) <

ii) >

iii) =

g) 2 hundreds and 2 ones make 202

i) 22 ii) 222 ~~iii) 202~~

h) $29 \times \boxed{1} = 29$

i) 0 ~~ii) 1~~ iii) 29

b) Fill in the boxes.

a) $304 - 101 = \boxed{203}$

i) 223 ii) 303 ~~iii) 203~~

b) 502, 423, 302, 299 are in Descending order

i) Ascending order ~~ii) Descending order~~ iii) No order.

c) $303 \times 3 = \boxed{909}$

i) 309 ii) 609 ~~iii) 909~~

d) 1 book costs Rs 120. 8 such books will cost Rs 960

i) 480 ii) 880 ~~iii) 960~~

Q2.

a) Arrange in ascending order.

i) 19, 36, 92, 52 ii) 67, 76, 17, 77.

Sol. 19, 36, 52, 92 Sol. 17, 67, 76, 77.

b) i) $\underline{0} + 6$ is same as $6 + \underline{0} = \underline{6}$

ii) $(6 + 2) + 7$ is same as $6 + (2 + \underline{7}) = \underline{15}$

c) Subtract.

i) $17 - 17 = \underline{0}$ ii) $38 - 1 = \underline{37}$ iii) $82 - 0 = \underline{82}$ iv) $62 - 1 = \underline{61}$

$$\begin{array}{r} 38 \\ - 7 \\ \hline 31 \end{array} - \begin{array}{r} 25 \\ - 5 \\ \hline 20 \end{array} = \begin{array}{r} 31 \\ - 20 \\ \hline 11 \end{array}$$

e) Fill in the blanks

i) $7 \times \underline{1} = 7$ ii) $\underline{7} \times 5 = 35$

f) When any number is multiplied by '0', then the answer is always zero.

g) Complete the series.

9, 11, 13, 15, 17, 19, 21

Q3.

a) Expand.

i) $914 = 900 + 10 + 4$

ii) $702 = 700 + 0 + 2$

iii) $827 = 800 + 20 + 7$

b) Write the numerals.

i) One hundred ninety-nine = 199

ii) One hundred eleven = 111

iii) One hundred five = 105

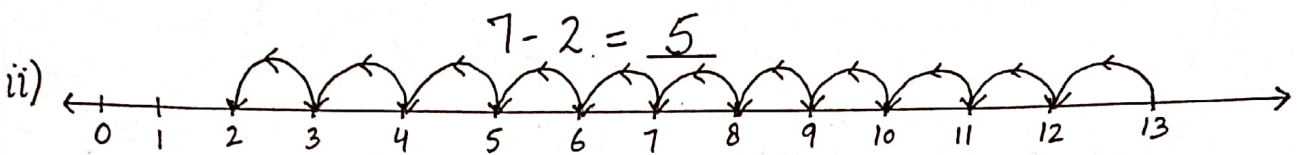
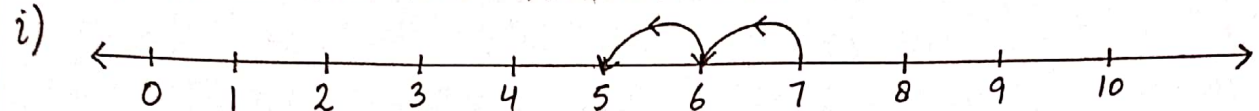
c) What comes before and after?

i) 299 300 301 ii) 798 799 800 iii) 404 405 406

d) Write the missing numbers to make the sum 7.

i) $3 + \underline{4} = 7$ ii) $\underline{2} + 5 = 7$ iii) $\underline{6} + \underline{1} = 7$

e) Subtract on the number line.



f)

$$\begin{array}{r} 7 \quad 3 \quad 9 \quad 7 \quad 4802 \\ - 2 \quad 1 \quad - 6 \quad 1 \quad - 3 \quad 6 \\ \hline 5 \quad 2 \quad - \quad 3 \quad 6 \quad = \quad 1 \quad 6 \end{array}$$

g) Fill in the blanks.

$$6 + 6 + 6 + 6 = \underline{24}$$

$$\text{or, } 4 \times 6 = \underline{24}$$

h) Multiply.

i)

$$\begin{array}{r} 200 \\ \times 3 \\ \hline 600 \end{array}$$

ii)

$$\begin{array}{r} 2024 \\ \times 4 \\ \hline 8096 \end{array}$$

iii)

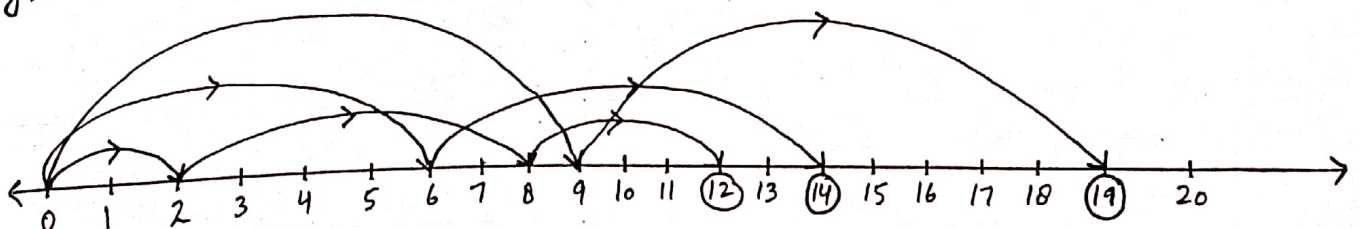
$$\begin{array}{r} 21039 \\ \times 7 \\ \hline 973 \end{array}$$

i) Fill in the blanks.

i) $6 \times 8 = \underline{48}$ ii) $8 \times 8 = \underline{64}$ iii) $5 \times 9 = \underline{45}$

iv) $9 \times 9 = \underline{81}$ v) $3 \times 6 = \underline{18}$ vi) $6 \times 5 = \underline{30}$

g) Add on the number line.



i) $6 + 8 = \underline{14}$ ii) $2 + 6 + 4 = \underline{12}$ iii) $9 + 10 = \underline{19}$

Q4. Word Problems (Maths A Note-book work)

a) Write the numbers from 701 to 799.

Sol. 701 702 703 704 705 706 707 708 709 710
 711 712 713 714 715 716 717 718 719 720
 721 722 723 724 725 726 727 728 729 730
 731 732 733 734 735 736 737 738 739 740
 741 742 743 744 745 746 747 748 749 750
 751 752 753 754 755 756 757 758 759 760
 761 762 763 764 765 766 767 768 769 770
 771 772 773 774 775 776 777 778 779 780
 781 782 783 784 785 786 787 788 789 790
 791 792 793 794 795 796 797 798 799

b) There are 310 guava trees, 101 mango trees and 407 apple trees in a garden. How many trees are there in all in the garden?

Sol. No. of guava trees = 310

No. of mango trees = 101

No. of apple trees = 407

∴, Total no. of trees =

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ 3 \quad 1 \quad 0 \\ 1 \quad 0 \quad 1 \\ + 4 \quad 0 \quad 7 \\ \hline 8 \quad 1 \quad 8 \end{array}$$

c) Vatsala sold 38 tickets. Her friend Raji sold 54 tickets. How many tickets did they sell in all?

Sol. No. of tickets sold by Vatsala = 38

No. of tickets sold by Raji = 54

∴, Total no. of tickets they sold in all =

$$\begin{array}{r} \text{T} \quad \text{O} \\ ① 3 \quad 8 \\ + 5 \quad 4 \\ \hline 9 \quad 2 \end{array}$$

d) The number of seats in a school bus is 42. How many students can sit in 4 buses?

Sol. No. of seats in a school bus = 42.

∴, No. of students that can sit in 4 buses

= 70

$$\begin{array}{r} 42 \\ \times 4 \\ \hline 168 \end{array}$$

Maths A Note-book work

Table of "6"

$$\begin{array}{l} 6 \times 1 = 6 \\ 6 \times 2 = 12 \\ 6 \times 3 = 18 \\ 6 \times 4 = 24 \\ 6 \times 5 = 30 \\ 6 \times 6 = 36 \\ 6 \times 7 = 42 \\ 6 \times 8 = 48 \\ 6 \times 9 = 54 \\ 6 \times 10 = 60 \\ 6 \times 11 = 66 \\ 6 \times 12 = 72 \\ 6 \times 13 = 78 \\ 6 \times 14 = 84 \\ 6 \times 15 = 90 \\ 6 \times 16 = 96 \\ 6 \times 17 = 102 \\ 6 \times 18 = 108 \\ 6 \times 19 = 114 \\ 6 \times 20 = 120 \end{array}$$

Dodging table of "6"

$$\begin{array}{l} 6 \times 4 = 24 \\ 6 \times 12 = 72 \\ 6 \times 1 = 6 \\ 6 \times 15 = 90 \\ 6 \times 9 = 54 \\ 6 \times 16 = 96 \\ 6 \times 2 = 12 \\ 6 \times 11 = 66 \\ 6 \times 7 = 42 \\ 6 \times 14 = 84 \\ 6 \times 3 = 18 \\ 6 \times 19 = 114 \\ 6 \times 10 = 60 \\ 6 \times 20 = 120 \\ 6 \times 5 = 30 \\ 6 \times 13 = 78 \\ 6 \times 18 = 108 \\ 6 \times 6 = 36 \\ 6 \times 17 = 102 \\ 6 \times 8 = 48 \end{array}$$

Table of "7"

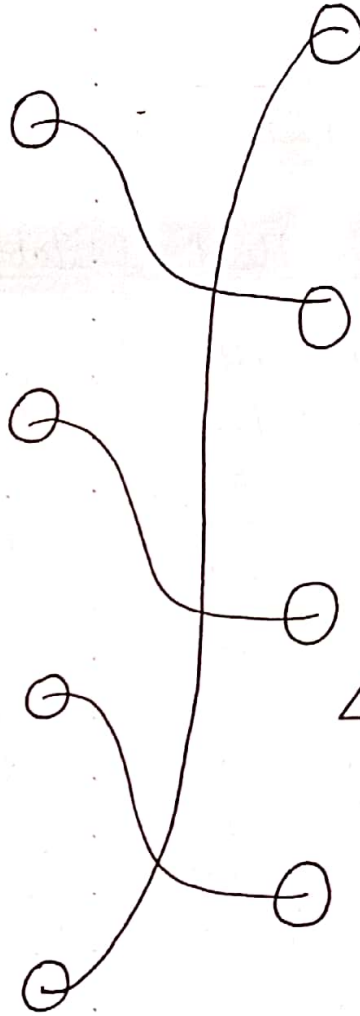
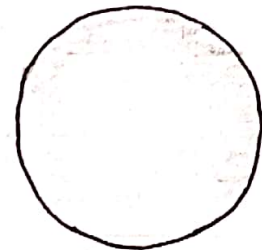
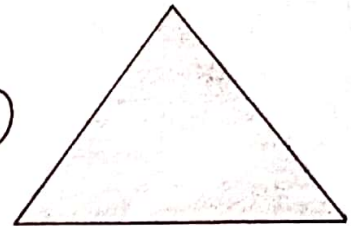
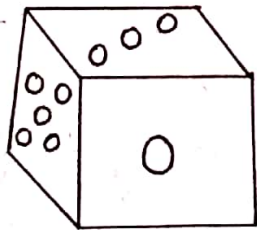
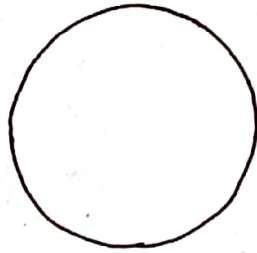
$$\begin{array}{l} 7 \times 1 = 7 \\ 7 \times 2 = 14 \\ 7 \times 3 = 21 \\ 7 \times 4 = 28 \\ 7 \times 5 = 35 \\ 7 \times 6 = 42 \\ 7 \times 7 = 49 \\ 7 \times 8 = 56 \\ 7 \times 9 = 63 \\ 7 \times 10 = 70 \\ 7 \times 11 = 77 \\ 7 \times 12 = 84 \\ 7 \times 13 = 91 \\ 7 \times 14 = 98 \\ 7 \times 15 = 105 \\ 7 \times 16 = 112 \\ 7 \times 17 = 119 \\ 7 \times 18 = 126 \\ 7 \times 19 = 133 \\ 7 \times 20 = 140 \end{array}$$

Dodging table of "7"

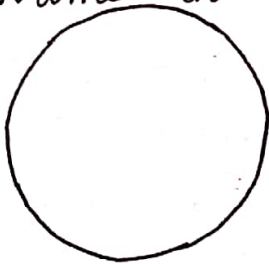
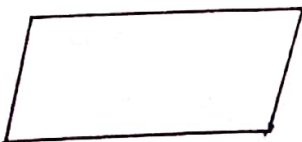
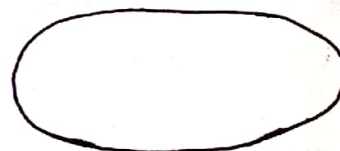
$$\begin{array}{l} 7 \times 18 = 126 \\ 7 \times 6 = 42 \\ 7 \times 17 = 119 \\ 7 \times 8 = 56 \\ 7 \times 7 = 49 \\ 7 \times 14 = 98 \\ 7 \times 3 = 21 \\ 7 \times 19 = 133 \\ 7 \times 10 = 70 \\ 7 \times 20 = 140 \\ 7 \times 5 = 35 \\ 7 \times 13 = 91 \\ 7 \times 11 = 77 \\ 7 \times 2 = 14 \\ 7 \times 16 = 112 \\ 7 \times 9 = 63 \\ 7 \times 15 = 105 \\ 7 \times 1 = 7 \\ 7 \times 12 = 84 \\ 7 \times 4 = 28 \end{array}$$

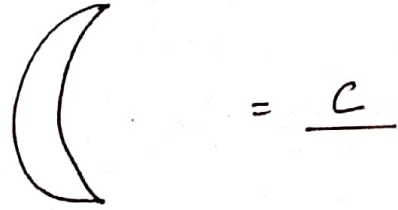
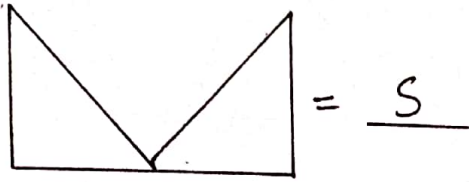
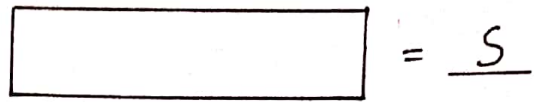
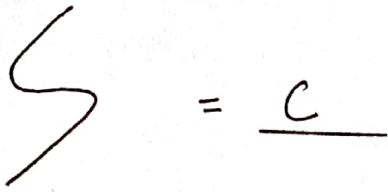
GeometryPage No. 114.Shadow shapes.

A) Match the shapes with their shadows.

Lines and curves (Page No. 115)

A) Name the objects as straight (S) or curved (C).

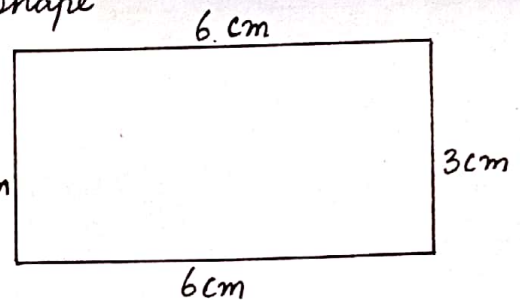
= C= S= C= S



Maths B Notebook work.

Q1. Draw and define a rectangle.

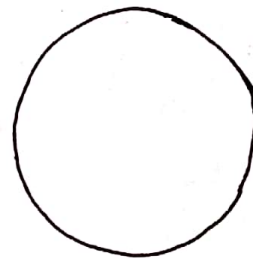
Ans. A rectangle is a plane shape with four corners and four sides. Its opposite sides are equal. It has one face. Example clipboard.



Rectangle

Q2. Draw and define a circle.

Ans. A circle is a round plane shape with one face. It has no corners and no sides. Example Ring.



Circle

Prepared by Miss Shahana.