

S.No.	Date	Topic	Assignment	Marks	Comments	Signature
1	10/8	Introduction	C.W		✓	S
2	11/8	//	C.W		✓	S
3	12/8	D. Test	C.W		✓	S
4	13/8	D. Test	C.W		✓	S
5	17/8	Unit 3, Pg 39	C.W		✓	S
6	18/8	Table of 2 and 3	C.W		✓	S
7	18/8	Unit-3, pg-42	C.W		✓	S
8	19/8	Unit-3 pg-42-43	C.W		✓	S
9	21/8	Table of 2 and 3	H.W		✓	S
10	24/8	W-sheet 3-C	C.W		✓	S
11	24/8	Expanded Form	C.W		✓	S
12	25/8	Add / Sub	C.W		✓	S
13	28/8	L.B Ex 3.2	C.W		✓	S
14	2/9	Tables of 4-5	C.W		✓	S
15	4/9	L.B, Ex-3.2	C.W		✓	S
16	7/9	odd / Even, Ex-3.3	C.W		✓	S
17	9/9	odd / Even, Ex 3.3	C.W		✓	S
18	11/9	U-3, Pg-53	C.W		✓	S
19	11/9	Tables 6, 7	C.W		✓	S
20	14/9	U-5, pg-61	C.W		✓	S
21	15/9	Test U-3	C.W		✓	S
22	15/9	Tables 8-9	C.W		✓	S
23						
24						

C.W

Monday, August
10

Who I am

My name is Saneha

I think my
shoe size 36 cm

My age is
80

I live in
Islamabad

Number of letters
in my name are
6

My date of birth
is 70 January



I like
4 dishes

I have
1 Siblings

My fav subject
is Maths

C.W

August
Tuesday, August 11, 2026

Topic: Who am I..... ✓

1. My age = $(4+4) = 8$ years

2. My DoB = $20 + 1 = 21$ ✓

3. Me + Siblings = $1 + 1 = 2$ ✓

4. My shoe size $36 \times 1 = 36$ cm ✓

5. Number. of letters in my name = $6 - 0 = 6$ ✓

6. My fav. dishes = $10 - 6 = 4$ ✓

7. I live in the capital city of Pakistan ✓

8. My fav subject is Math. ✓

v. Good
Sign
"8"

C.W ✓

Wednesday, August 12, 2026 ✓

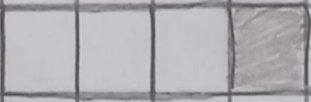
Topic: Diagnostic Test

Ans 1a cube ✓

Ans 2a cuboids ✓

✱

Ans $7+8+3+1=19$ ✓

Ans  $\frac{1}{4}$ ✓

Ans
$$\begin{array}{r} \times 137 \\ - 75 \\ \hline 232 \end{array}$$
 $\frac{232}{62}$ correct!! ✓

Ans Rabbit = Less ✓

Ant = Less ✓

Cow = More ✓

Sheep = More ✓

Q6 Use the data on pictogram to answer the question

Most rain = week 3 ✓

No rain = week 4 ✓

Ans 7a $10 \times 5 = 50$ ✓

$5 \times 10 = 50$

Ans 7b $50 \div 5 = 10$

$50 \div 10 = 5$ ✓

Ans 8a Half Past 10 ✓

Ans 8b 2 o'clock ✓

Ans 8c Half Past 7 ✓

8d 9 o'clock ✓

8e Half Past 12 ✓

A9 $5 \times 2 = 10$ ✓

Ans 16 2d ✓

Ans $1000 + 40 + 6 = 1046$ ✓

Ans $400 + 4 = 404$ ✓

Ans $5 \times 10 = 50$ ✓

Ans $8 + 7 = 15$ ✓

Ans hexagon ✓

Ans square ✓

wow!!
12/8

U-3

Pg-39

C.W

Monday, August 17, 2026

Topic: Addition and subtraction

Q Add or Sub

1. $5 + 3 = 8$

10. $9 - 4 = 5$

2. $10 - 4 = 6$

11. $6 \times 2 = 12$

3. $6 + 2 = 8$

12. $4 \times 5 = 20$

4. $5 + 4 = 9$

Getting started pg-39

5. $7 + 5 = 12$

Q1 Calculate $42 + 39$

6. $10 - 4 = 6$

$$\begin{array}{r}
 42 \\
 + 39 \\
 \hline
 81
 \end{array}$$

17/8 7. $5 + 2 = 7$

8. $8 - 6 = 2$

9. $5 + 3 = 8$

U-3

pg-39

~~☆~~ C.W ✓

Tuesday, August 18, 2020

Q2 Find the difference between 95 and 9

$$\begin{array}{r} 95 \\ - 9 \\ \hline 86 \end{array}$$

Q3 Find the total of 65 and 29

$$\begin{array}{r} 65 \\ + 29 \\ \hline 94 \end{array}$$

Q4

C.W

Tuesday, August 12, 2025

Topic: Table of 2 ✓

$$2 \times 0 = 0$$

$$0 \times 2 = 0 \quad \checkmark$$

$$2 \times 1 = 2$$

$$1 \times 2 = 2 \quad \checkmark$$

$$2 \times 2 = 4 \quad \checkmark$$

★ It is a square number

$$2 \times 3 = 6$$

$$3 \times 2 = 6 \quad \checkmark$$

$$2 \times 4 = 8$$

$$4 \times 2 = 8 \quad \checkmark$$

$$2 \times 5 = 10 \quad \checkmark$$

$$5 \times 2 = 10$$

$$2 \times 6 = 12$$

$$6 \times 2 = 12 \quad \checkmark$$

$$2 \times 7 = 14$$

$$7 \times 2 = 14 \quad \checkmark$$

$$2 \times 8 = 16$$

$$8 \times 2 = 16 \quad \checkmark$$

$$2 \times 9 = 18$$

$$9 \times 2 = 18 \quad \checkmark$$

$$2 \times 10 = 20$$

$$10 \times 2 = 20 \quad \checkmark$$

$$2 \times 11 = 22$$

$$11 \times 2 = 22 \quad \checkmark$$

$$2 \times 12 = 24$$

$$12 \times 2 = 24 \quad \checkmark$$

wow!!

Topic: Table of 3 ✓

$$3 \times 0 = 0$$

$$0 \times 3 = 0 \quad \checkmark$$

$$3 \times 6 = 18$$

$$6 \times 3 = 18 \quad \checkmark$$

$$3 \times 1 = 3$$

$$1 \times 3 = 3 \quad \checkmark$$

$$3 \times 7 = 21$$

$$7 \times 3 = 21 \quad \checkmark$$

$$3 \times 2 = 6 \quad \checkmark$$

$$2 \times 3 = 6$$

$$3 \times 8 = 24$$

$$8 \times 3 = 24 \quad \checkmark$$

★

$$3 \times 3 = 9$$

It is a square number

$$3 \times 9 = 27$$

$$9 \times 3 = 27 \quad \checkmark$$

★ -

$$3 \times 4 = 12$$

$$4 \times 3 = 12 \quad \checkmark$$

$$3 \times 10 = 30$$

$$10 \times 3 = 30 \quad \checkmark$$

Awesome!!
18/9

$$3 \times 5 = 15$$

$$5 \times 3 = 15 \quad \checkmark$$

$$3 \times 11 = 33$$

$$11 \times 3 = 33 \quad \checkmark$$

$$3 \times 12 = 36$$

$$12 \times 3 = 36 \quad \checkmark$$

U-3
Pg 42
Ex-3.1

C.W

Topic: Addition and subtraction

Q1 Write the missing number.

$$\begin{array}{r} 29 \\ + 15 \\ \hline 44 \end{array}$$

a. $15 + 29 = 44$

b. $35 - 19 = 16$

$$\begin{array}{r} 23 \\ - 19 \\ \hline 16 \end{array}$$

c. $22 - 14 = 8$

d. $24 + 6 = 30$

$$\begin{array}{r} 14 \\ + 8 \\ \hline 22 \end{array}$$

e. $12 + 13 = 25$

f. $30 - 14 = 16$

$$\begin{array}{r} 28 \\ - 12 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 28 \\ - 12 \\ \hline 16 \end{array}$$

$$\begin{array}{r} 25 \\ + 12 \\ \hline 37 \end{array}$$

Q Write complements of 100

$$5 \times 95 = 100$$

$$15 + 85 = 100$$

$$25 + 75 = 100$$

$$35 + 65 = 100$$

$$45 + 55 = 100$$

$$55 + 45 = 100$$

$$65 + 35 = 100$$

$$75 + 25 = 100$$

$$85 + 15 = 100$$

$$95 + 5 = 100$$

~~5~~

16/8

U-3
Pg 42-43
E-3.1

C.W

Wednesday, Monday, 19, 20, 26

Topic: Addition and subtraction

Q2 Copy and complete the number sentences.

$$55 + 45 = 100$$

$$Q3a \quad 1 + 1089 = 100$$

$$11 + 89 = 100$$

$$100 = 100$$

$$3b \quad 57 + 63 = 120$$

$$\begin{array}{r} 11 \\ 1210 \\ - 57 \\ \hline 635 \end{array}$$

$$3c \quad 50 - 9 = 31 + 10$$

$$41 = 41$$

$$\begin{array}{r} 4510 \\ - 41 \\ \hline 09 \end{array}$$

wow!!

19/8

Q5: Find the missing operation signs. ✓

$$a \quad 28 \boxed{+} 72 = 100$$

$$b \quad 55 = 70 \boxed{-} 15 \quad \star$$

Awesome!!
y

$$17 \overline{) 8}$$

11-3

C.W ✓

Tuesday, August 20, 2026 ✓

Topic: Addition and Subtraction
worksheet 3C

Q Write the missing number or sign in each .

a- $\boxed{11} + 89 = 100$

$$\begin{array}{r} 100 \\ - 89 \\ \hline 11 \end{array}$$

b- $10 \boxed{-7} - 3 = 0$

$$\begin{array}{r} 10 \\ - 7 \\ \hline 3 \end{array}$$

c- $16 \boxed{-3} - 5 = 8$

$$\begin{array}{r} 16 \\ - 3 \\ \hline 13 \end{array}$$

d- $77 - \boxed{61} = 16$

$$\begin{array}{r} 77 \\ - 61 \\ \hline 16 \end{array}$$

e- $49 + \boxed{51} = 100$

$$\begin{array}{r} 100 \\ - 49 \\ \hline 51 \end{array}$$

f- $7 \boxed{-2} + 8 = 13$

$$\begin{array}{r} 13 \\ - 8 \\ \hline 5 \end{array}$$

g- $\boxed{41} - 11 = 30$

$$\begin{array}{r} 41 \\ - 11 \\ \hline 30 \end{array}$$

h- $79 + \boxed{21} = 100$

$$i. 61 + \cancel{4} + 7 = 17$$

$$\begin{array}{r} 38 \\ + 3 \\ \hline \end{array}$$

$$j. 41 \cancel{-} 38 = 3$$

$$\begin{array}{r} 41 \\ \hline \end{array}$$

$$k. 55 - 21 \checkmark = 34$$

$$\begin{array}{r} 55 \\ - 21 \\ \hline \end{array}$$

$$l. 8 + 9 \boxed{-} 4 = 13 \quad \text{✗}$$

$$\begin{array}{r} 34 \\ - 21 \\ \hline \end{array}$$

$$m. 5 + 8 - 5 = 8$$

$$\begin{array}{r} \cancel{9} 10 \\ - 39 \\ \hline \end{array}$$

$$n. 61 \cancel{+} 39 = 100$$

$$\begin{array}{r} 61 \\ \hline \end{array}$$

$$o. 88 - 51 \checkmark = 37$$

$$\begin{array}{r} 88 \\ - 51 \\ \hline \end{array}$$

$$p. 69 \cancel{-} 29 = 40$$

$$\begin{array}{r} 40 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ \hline \end{array}$$

$$q. 48 - 31 \checkmark = 17$$

$$\begin{array}{r} 69 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ \hline \end{array}$$

$$r. 25 - 3 \checkmark + 8 = 30$$

$$\begin{array}{r} - 17 \\ \hline 31 \end{array}$$

U-3

Worksheet 3C

$$s. 28 \boxed{-4} - 14 = 10$$

$$t. 14 - 3 \boxed{+5} = 16$$

$$u. 69 + \boxed{31} = 100$$

$$v. 8 + 4 \boxed{-2} = 10$$

$$w. 34 - \boxed{11} = 23$$

$$x. 9 + 7 \boxed{+3} = 19$$

$$y. \boxed{41} + 59 = 100$$

$$z. \boxed{75} + 25 = 100$$

$$\begin{array}{r} + 109 \\ - 69 \\ \hline 31 \end{array}$$

$$\begin{array}{r} + 109 \\ - 25 \\ \hline 75 \end{array}$$

Awesome!!

m/8

Homeworks ✓

Friday, August 21, 2026 ✓

Topic: Table of 2 ✓

$$2 \times 0 = 0$$

$$0 \times 2 = 0 \quad ✓$$

$$2 \times 1 = 2 \quad ✓$$

$$1 \times 2 = 2 \quad ✓$$

$$2 \times 2 = 4 \quad ✗$$

It's a square number ✓

$$2 \times 3 = 6$$

$$3 \times 2 = 6 \quad ✓$$

$$2 \times 4 = 8$$

$$4 \times 2 = 8 \quad ✓$$

$$2 \times 5 = 10$$

$$5 \times 2 = 10 \quad ✓$$

$$2 \times 6 = 12$$

$$6 \times 2 = 12 \quad ✓$$

$$2 \times 7 = 14$$

$$7 \times 2 = 14 \quad ✓$$

$$2 \times 8 = 16$$

$$8 \times 2 = 16 \quad ✓$$

$$2 \times 9 = 18$$

$$9 \times 2 = 18 \quad ✓$$

$$2 \times 10 = 20$$

$$10 \times 2 = 20 \quad ✓$$

$$2 \times 11 = 22$$

$$11 \times 2 = 22 \quad ✓$$

$$2 \times 12 = 24$$

$$12 \times 2 = 24$$

Topic: Table of 3

$$3 \times 0 = 0$$

$$0 \times 3 = 0 \quad \checkmark$$

$$3 \times 1 = 3$$

$$1 \times 3 = 3 \quad \checkmark$$

$$3 \times 2 = 6$$

$$2 \times 3 = 6 \quad \checkmark$$

$$3 \times 3 = 9 \quad \checkmark$$

It is a square numbers

$$3 \times 4 = 12$$

$$4 \times 3 = 12 \quad \checkmark$$

$$3 \times 5 = 15$$

$$5 \times 3 = 15 \quad \checkmark$$

$$3 \times 6 = 18$$

$$6 \times 3 = 18 \quad \checkmark$$

$$3 \times 7 = 21$$

$$7 \times 3 = 21 \quad \checkmark$$

$$3 \times 8 = 24$$

$$8 \times 3 = 24 \quad \checkmark$$

$$3 \times 9 = 27$$

$$9 \times 3 = 27 \quad \checkmark$$

$$3 \times 10 = 30$$

$$10 \times 3 = 30 \quad \checkmark$$

$$3 \times 11 = 33$$

$$11 \times 3 = 33 \quad \checkmark$$

$$3 \times 12 = 36$$

$$12 \times 3 = 36 \quad \checkmark$$

Wow!!

4.3

C.W

Monday, 24th August 2021

Topic: Expanded form

Q. Expand each number to show the value.

$$1. \quad 37 = 30 + 7$$

$$2. \quad 56 = 50 + 6$$

$$3. \quad 190 = 100 + 90 + 0$$

$$4. \quad 749 = 700 + 40 + 9$$

$$5. \quad 632 = 600 + 30 + 2$$

$$6. \quad 498 = 400 + 90 + 8$$

$$7. \quad 209 = 200 + 00 + 9$$

$$8. \quad 543 = 500 + 40 + 3$$

$$9. \quad 983 = 900 + 80 + 3$$

$$10 \quad 983 = 900 + 80 + 3$$

Wow!!

24/8

'u-3/

C.W

Tuesday, August 25, 2020

Topic: Addition and subtraction

Q Add or Sub

$$1 \ 2 \ 1 \ 3 + 1 \ 3 \ 6$$

Method-1: Grid Method (Traditional Method)

$$\begin{array}{r} 2 \ 1 \ 3 \\ + 1 \ 3 \ 6 \\ \hline 3 \ 4 \ 9 \end{array}$$

Method-2: Expanded form

$$\begin{array}{r} 2 \ 1 \ 3 = 2 \ 0 \ 0 + 1 \ 0 + 3 \\ 1 \ 3 \ 6 = 1 \ 0 \ 0 + 3 \ 0 + 6 \\ 3 \ 4 \ 9 = 3 \ 0 \ 0 + 4 \ 0 + 9 \end{array}$$

$$2 \ 4 \ 5 \ 3 - 2 \ 6 \ 8 =$$

Method-2: Grid

$$\begin{array}{r}
 34 + 513 \\
 - 268 \\
 \hline
 185
 \end{array}$$

Method - 2 : Expanded

$$\begin{array}{r}
 453 = 400 + 50 + 3 \\
 268 = 200 + 60 + 8 \\
 185 = 100 + 80 + 5
 \end{array}$$

$$3- 314 + 452 =$$

Method 1: Grid

$$\begin{array}{r}
 314 \\
 + 452 \\
 \hline
 766
 \end{array}$$

Method - 2 : Expanded

$$314 = 300 + 10 + 4$$

$$452 = 400 + 50 + 2$$

$$762 = 700 + 60 + 2$$

$$4237 + 189$$

Method-1

$$\begin{array}{r} 4237 \\ + 189 \\ \hline 4426 \end{array}$$

Method-2

$$\begin{array}{l} 237 = 200 + 30 + 7 \\ 189 = 100 + 80 + 9 \\ 426 = 400 + 20 + 6 \end{array}$$

$$5478 + 346$$

Method-1

$$\begin{array}{r}
 478 \\
 + 346 \\
 \hline
 824
 \end{array}$$

Method - 2

$$\begin{array}{r}
 478 = 400 + 70 + 8 \\
 + 346 = 300 + 40 + 6 \\
 \hline
 824 = 800 + 20 + 4
 \end{array}$$

$$6629 + 258$$

Method - 1

$$\begin{array}{r}
 6629 \\
 + 258 \\
 \hline
 6887
 \end{array}$$

ans!!

Method - 2

$$829 = 600 + 20 + 9$$

$$258 = 200 + 50 + 8$$

$$887 = 800 + 80 + 7$$

27/8

U-3

C.W

Thursday, August 27, 2026

Topic: Addition and Subtraction

$$816 - 374$$

Method - 1: Grid

$$\begin{array}{r} 816 \\ - 374 \\ \hline 442 \end{array}$$

Method - 2: Expanded

700

$$816 = 800 + 10 + 6$$

$$374 = 300 + 70 + 4$$

$$442 = 400 + 40 + 2$$

$$8927 - 538$$

Method - 1: Grid

$$89 \times 17$$

$$538$$

$$389$$

Method - 2: Expanded

$$927 = 900 + 20 + 17$$

$$538 = 500 + 30 + 8$$

$$389 = 300 + 80 + 9$$

$$8. 502 - 196$$

Method - 1: Grid

$$4512$$

$$- 196$$

$$308$$

Method - 2: Expanded

$$\begin{array}{r}
 400 \\
 502 = 500 + 100 + 12 \\
 196 = 100 + 90 + 5 \\
 307 = 300 + 00 + 7
 \end{array}$$

val good

27/8

U-5
pg-48
Ex. 3.2

C.W

Friday, August 28, 2025

Topic: Addition and subtraction

1a Calculate $607 - 391$

Estimate: $600 - 400 = 200$

$$\begin{array}{r} 607 \\ - 391 \\ \hline 216 \end{array} \quad \begin{array}{r} 500 \\ \cancel{600} + 100 + 7 \\ 300 + 90 + 1 \\ 200 + 10 + 6 \end{array}$$

1b Sum of 376 and 219

Estimate: $400 + 200 = 600$

$$\begin{array}{r} 376 \\ 219 \\ \hline 595 \end{array} \quad \begin{array}{r} 100 \\ \cancel{300} + 70 + 6 \\ 200 + 10 + 9 \\ 500 + 90 + 5 \end{array}$$

1c. difference between 345 and 67

Estimate: $300 - 100 = 200$

$$\begin{array}{r}
 345 \\
 - 67 \\
 \hline
 278
 \end{array}
 \quad
 \begin{array}{r}
 200 \quad 130 \\
 \underline{300} + \underline{140} + 15 \\
 000 + 60 + 7 \\
 200 + 70 + 8
 \end{array}$$

1d Subtract 385 from 721

Estimate: $700 - 400 = 300$

$$\begin{array}{r}
 721 \\
 - 385 \\
 \hline
 336
 \end{array}
 =
 \begin{array}{r}
 600 \quad 110 \\
 \underline{700} + \underline{120} + 11 \\
 300 + 80 + 5 \\
 300 + 30 + 6
 \end{array}$$

Good

28

C.W

Wednesday, September 12, 2018

Topic: Table of 4 ✓

$$4 \times 0 = 0$$

$$0 \times 4 = 0 \quad \checkmark$$

$$4 \times 1 = 4$$

$$1 \times 4 = 4 \quad \checkmark$$

$$4 \times 2 = 8$$

$$2 \times 4 = 8$$

$$4 \times 3 = 12$$

$$3 \times 4 = 12 \quad \checkmark$$

$$4 \times 4 = 16 \quad \checkmark$$

It's a square number

$$4 \times 5 = 20 \quad \checkmark$$

$$5 \times 4 = 20$$

$$4 \times 6 = 24$$

$$6 \times 4 = 24 \quad \checkmark$$

$$4 \times 7 = 28$$

$$7 \times 4 = 28 \quad \checkmark$$

$$4 \times 8 = 32$$

$$8 \times 4 = 32 \quad \checkmark$$

$$4 \times 9 = 36$$

$$9 \times 4 = 36 \quad \checkmark$$

$$4 \times 10 = 40$$

$$10 \times 4 = 40 \quad \checkmark$$

$$4 \times 11 = 44$$

$$11 \times 4 = 44 \quad \checkmark$$

$$4 \times 12 = 48$$

$$12 \times 4 = 48 \quad \checkmark$$

Wow!!

Topic: Table of 5

$$5 \times 0 = 0$$

$$0 \times 5 = 0$$

$$5 \times 1 = 5$$

$$1 \times 5 = 5$$

$$5 \times 2 = 10$$

$$2 \times 5 = 10$$

$$5 \times 3 = 15$$

$$3 \times 5 = 15$$

$$5 \times 4 = 20$$

$$4 \times 5 = 20$$

$$5 \times 5 = 25$$

It's a square number

$$5 \times 6 = 30$$

$$6 \times 5 = 30$$

$$5 \times 7 = 35$$

$$7 \times 5 = 35$$

$$5 \times 8 = 40$$

$$8 \times 5 = 40$$

$$5 \times 9 = 45$$

$$9 \times 5 = 45$$

$$5 \times 10 = 50$$

$$10 \times 5 = 50$$

$$5 \times 11 = 55$$

$$11 \times 5 = 55$$

$$5 \times 12 = 60$$

$$12 \times 5 = 60$$

Awesome!!

U-3 ✓

Pg # 48, 48

Ex-3.2

C.W

Friday, September 4, 2026 ✓

Topic: Addition and subtraction. ✓

Ans: He is correct $6 + 7 = 13$, so the answer will always end with 3. ✓

Ans:
$$\begin{array}{r} 14 \\ 28 \end{array}$$

$$\begin{array}{r} 14 \\ 28 \\ - 269 \\ \hline 86 \end{array}$$
 He needs 86 more chairs. ✓

Ans:
$$\begin{array}{r} 1309 \\ 1209 \\ 2409 \end{array}$$
 ✓

Ans:
$$\begin{array}{r} 469 \\ + 137 \\ \hline 606 \end{array}$$

He has 606 stamps by the end of the year. ✓

Ans: $111 - 16 = 95$

He is thinking of
$$\begin{array}{r} 195 \\ + 16 \\ \hline 111 \end{array}$$
 ✓

Ans

$$\begin{array}{r} 99 \\ + 99 \\ \hline 198 \end{array}$$

He is correct. Adding two largest 2-digit numbers gives a 3 digit answer. ✓

Wonderful !!

4/9

U-3
Pg-51-52
Ex-3.3

C.W

September
Monday, September 22

Topic: Generalising ^{with} odd and even

1 Even numbers:

Even numbers can be paired and divided by 2.
They end with 0, 2, 4, 6 and 8.

2 Odd numbers:

Odd numbers cannot be paired. They leave a remainder when divided by 2. They end with 1, 3, 5, 7 and 9.

Generalising.

Finding a rule, pattern or relationship among numbers.

1 Rules:

Even + Even = Even

$$2 + 4 = 6$$

$$16 + 10 = 26$$

$$48 + 12 = 60$$

$$\text{Odd} + \text{Odd} = \text{Even}$$

$$3 + 7 = 10$$

$$21 + 13 = 34$$

$$5 + 9 = 14$$

$$\text{Odd} + \text{Even} = \text{Odd}$$

$$3 + 4 = 7$$

$$5 + 12 = 17$$

$$29 + 6 = 35$$

U-3

C.W

Wednesday, September 9, 2020

Topic: Generalising with odd and even numbers

4 Even - Even = Even

$$10 - 4 = 6$$

$$24 - 4 = 20$$

$$100 + 30 = 130$$

5 Odd - Odd = Even

$$9 - 3 = 6$$

$$13 - 1 = 12$$

$$47 - 5 = 42$$

6 Even - Odd = Odd

$$12 - 1 = 11$$

$$26 - 3 = 23$$

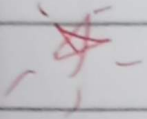
$$78 - 5 = 73$$

7 Odd - Even = Odd

$$17 - 6 = 11$$

$$43 - 22 = 21$$

$$89 - 34 = 55$$



Topic: Generalising with odd and even numbers ✓

Ans1a Even + Even = Even

$$2 + 4 = 6$$

$$20 + 12 = 32$$

Ans1b Odd + Odd + Odd = Odd

Even + Odd = Odd

$$1 + 3 + 5 = 9$$

$$11 + 15 + 19 = 45$$

Ans2: When you add 2 odd numbers together the answer is Even. ✓ ~~✗~~

Ans3: Even - Even = Even

$$34 - 2 = 32$$

$$56 - 4 = 52$$

Ans4: He is wrong

Counter example

Odd + odd = Even ✓

$$3 + 5 = 8$$

$$7 + 1 = 8$$

$$1 + 1 + 3 = 4$$

Ans5: Even + Even + Even = Even

Even numbers are divisible by 2. 25 is an odd number so she is wrong

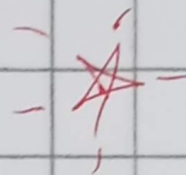
Ans6: $5 + 1 = 6$ even

$$5 + 2 = 7 \text{ odd}$$

$$5 + 3 = 8 \text{ even}$$

$$5 + 4 = 9 \text{ odd}$$

$$5 + 5 = 10 \text{ even}$$



She is not correct. The answer could be odd or even.

Ans: Let's explain:

$$5 - 3 = 2 \text{ even}$$

$$7 - 5 = 2 \text{ even}$$

$$9 - 3 = 6 \text{ even}$$

$$11 - 7 = 4 \text{ even}$$

$$\text{Odd} - \text{Odd} = \text{Even}$$

She is wrong ✓

wonderful !!
y

9/9

U-3
Pg-53

C.W

Friday, September 11,
2020

Topic: Check your progress

Ans 1 $100 - 42 = 58$

Ans 2 $220 + 78 = 100$

Ans 3: Method - 1 Grid

$$\begin{array}{r} 13 \\ 1245 \\ - 169 \\ \hline 76 \end{array}$$

76 more chairs are needed

Ans 4: Method-2: Expanded

$$\begin{array}{rcl} 387 & = & 300 + 80 + 7 \\ + 79 & = & + 70 + 9 \\ \hline 466 & = & 400 + 60 + 6 \end{array}$$

Ans 5: $36 + 24 = 60$

Ans6:
$$\begin{array}{r} 89 \\ - 26 \\ \hline 69 \end{array}$$
 He is thinking of 69

Ans7: Even + Even + Even = Even

$$2 + 4 + 6 = 12$$

$$2 + 8 + 10 = 20$$

$$40 + 30 + 10 = 80$$

Ans8: She is wrong.

Let's explain

$$4 + 1 = 5 \text{ odd}$$

$$4 + 5 = 9$$

$$4 + 2 = 6 \text{ even}$$

$$4 + 3 = 7 \text{ odd}$$

$$4 + 4 = 8 \text{ even}$$

It could be odd or even.

Topics of 6

$$6 \times 0 = 0$$

$$0 \times 6 = 0$$

$$6 \times 1 = 6$$

$$1 \times 6 = 6$$

$$6 \times 2 = 12$$

$$2 \times 6 = 12$$

$$6 \times 3 = 18$$

$$3 \times 6 = 18$$

$$6 \times 4 = 24$$

$$4 \times 6 = 24$$

$$6 \times 5 = 30$$

$$5 \times 6 = 30$$

$$6 \times 6 = 36$$

It's square number

$$6 \times 7 = 42$$

$$7 \times 6 = 42$$

$$6 \times 8 = 48$$

$$8 \times 6 = 48$$

$$6 \times 9 = 54$$

$$9 \times 6 = 54$$

$$6 \times 10 = 60$$

$$10 \times 6 = 60$$

$$6 \times 11 = 66$$

$$11 \times 6 = 66$$

$$6 \times 12 = 72$$

$$12 \times 6 = 72$$

Topic: Table of 7

$$7 \times 0 = 0$$

$$0 \times 7 = 0$$

$$7 \times 1 = 7$$

$$1 \times 7 = 7$$

$$7 \times 2 = 14$$

$$2 \times 7 = 14$$

$$7 \times 3 = 21$$

$$3 \times 7 = 21$$

$$7 \times 4 = 28$$

$$4 \times 7 = 28$$

$$7 \times 5 = 35$$

$$5 \times 7 = 35$$

$$7 \times 6 = 42$$

$$6 \times 7 = 42$$

$$7 \times 7 = 49$$

It's a square number

$$7 \times 8 = 56$$

$$8 \times 7 = 56$$

$$7 \times 9 = 63$$

$$9 \times 7 = 63$$

$$7 \times 10 = 70$$

$$10 \times 7 = 70$$

$$7 \times 11 = 77$$

$$11 \times 7 = 77$$

$$7 \times 12 = 84$$

$$12 \times 7 = 84$$

U-3
pg-42-43
Ex 3.1

missing work

C.W

Wednesday, August 9
2026

Topic Addition and subtraction

Q₂ Copy and complete the missing sentence.

Ans $55 + 45 = 100$

Q₃ Write the missing numbers.

Ans $11 + 0 + 89 = 100$

$$11 + 89 = 100$$

$$0 + 100 = 100$$

B $57 + 63 = 120$

$$120 - 57 = 63$$

C $50 - 9 - 31 + 10 = 41$

Q₅ Find the missing operation signs

a $28 + 72 = 100$

b $55 = 70 - 15$

U-5

Pg-61

C.W

Monday September, 14, 2021

Topic: Multiplication, multiples and Factors

Factors: A factor is a number that divides another number without leaving any remainder.

O R

When 2 or more numbers multiply together to get a multiple.

Example:

$$\underbrace{2 \times 4}_{\text{factors}} = 8$$

↓
multiple

$$8 \div 2 = 4$$

$$8 \div 4 = 2$$

Topic: Getting started

Ans:2 First 5 multiples of 5:

5, 10, 15, 20, 25 ✓

Ans:3 $3 \times \boxed{9} = 9 \times 3$ ✓

Ans:4 $\underbrace{39 \times 3}_{\text{term-1}} + \underbrace{39 \times 7}_{\text{term-2}} = ?$ ✓

Distributive Law:

take 39 as a common number.

$$39 \times (3 + 7)$$

$$39 \times 10$$

$$= 390$$

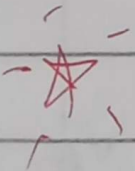
Ans:5 Calculate 19×3

Method: Decompose (Expanded)

$$19 = 10 + 9$$

Now multiply both expanded numbers by 3

$$\begin{array}{r} 10 \times 3 = 30 \\ 9 \times 3 = 27 \\ \hline 57 \end{array}$$



✓

U-3

Test

Cw

Tuesday, September 15, 2020

Topic: Test of Unit-3

① ①

Ans 1:

$$\begin{array}{r}
 161 \\
 + 59 \\
 \hline
 220
 \end{array}$$

They have 220 stamps altogether.

Ans 2:

Pierre is wrong.

Odd + Odd + Odd = odd ✓



Pierre is wrong because Odd + Odd + Odd is always odd and this is impossible that his answer is 18.

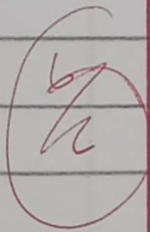
examples

$$\begin{array}{l}
 \textcircled{1} \quad 3 + 7 + 9 = 19 \\
 \textcircled{2} \quad 5 + 7 + 3 = 15 \\
 \textcircled{3} \quad 7 + 11 + 5 = 23 \\
 \textcircled{4} \quad 9 + 21 + 1 = 31
 \end{array}$$

Ans:

$$\begin{array}{r} 565 \\ - 27 \\ \hline 38 \end{array}$$

← correct answer.



Nour forgot to borrow so that is why her answer is wrong.



Awsome!!!

C.W

Topic Table of 8

$$8 \times 0 = 0$$

$$0 \times 8 = 0$$

$$8 \times 1 = 8$$

$$1 \times 8 = 8$$

$$8 \times 2 = 16$$

$$2 \times 8 = 16$$

$$8 \times 3 = 24$$

$$3 \times 8 = 24$$

$$8 \times 4 = 32$$

$$4 \times 8 = 32$$

$$8 \times 5 = 40$$

$$5 \times 8 = 40$$

$$8 \times 6 = 48$$

$$6 \times 8 = 48$$

$$8 \times 7 = 56$$

$$7 \times 8 = 56$$

$$8 \times 8 = 64$$

It's a square number

$$8 \times 9 = 72$$

$$9 \times 8 = 72$$

$$8 \times 10 = 80$$

$$10 \times 8 = 80$$

$$8 \times 11 = 88$$

$$11 \times 8 = 88$$

$$8 \times 12 = 96$$

$$12 \times 8 = 96$$

C.W

Topic Table of 9

$$9 \times 0 = 0$$

$$0 \times 9 = 0$$

$$9 \times 1 = 9$$

$$1 \times 9 = 9$$

$$9 \times 2 = 18$$

$$2 \times 9 = 18$$

$$9 \times 3 = 27$$

$$3 \times 9 = 27$$

$$9 \times 4 = 36$$

$$4 \times 9 = 36$$

$$9 \times 5 = 45$$

$$5 \times 9 = 45$$

$$9 \times 6 = 54$$

$$6 \times 9 = 54$$

$$9 \times 7 = 63$$

$$7 \times 9 = 63$$

$$9 \times 8 = 72$$

$$8 \times 9 = 72$$

$$9 \times 9 = 81$$

It's a square number

$$9 \times 10 = 90$$

$$9 \times 10 = 90$$

$$9 \times 11 = 99$$

$$11 \times 9 = 99$$

$$9 \times 12 = 108$$

$$12 \times 9 = 108$$