

Christ Church School

Answer Worksheet 4

Name: _____

Roll No. _____

Subject : Mathematics

Date : _____

STD : 4 A B C D E F G

TOPIC: SUBTRACTION & MULTIPLICATION

As we do not want to rush with the portion & we do have a vast portion worksheet 4 is given

Subtraction of 4 – Digit Numbers (with Borrowing) | Subtraction | CBSE Class IV Maths
<https://www.youtube.com/watch?v=YJ6LjkBP8k>

I. Subtraction

a) TTH TH H T O

$$\begin{array}{r} 7895 \\ - 1694 \\ \hline 1201 \end{array}$$

Ans 1,201

b) TTH TH H T O

$$\begin{array}{r} 9462 \\ - 134 \\ \hline 9328 \end{array}$$

Ans 9,328

c) TTH TH H T O

$$\begin{array}{r} 8021 \\ - 2919 \\ \hline 5102 \end{array}$$

Ans 5,102

d) TTH TH H T O

$$\begin{array}{r} 5000 \\ - 1798 \\ \hline 3202 \end{array}$$

Ans 3,202

II. Find the difference

a) 655985 ; 32895

$$\begin{array}{r} \text{TTH TH H T O} \\ 655985 \\ - 32895 \\ \hline 33090 \end{array}$$

Ans: The difference is 33,090

b) 129358 ; 16508

	L	TTH	TH	H	T	O
	1	2	9	3	5	8
--		1	6	5	0	8
	1	1	2	8	5	0

Ans; 1,12,850

Multiplication of 4-Digit Number By 2-Digit Number | Maths for Kids | Grade 4 | Periwinkle
<https://www.youtube.com/watch?v=Ed1tcEcz2BQ>

Multiplication of 3 and 4-Digit Numbers by 3-Digit Number | Maths for Kids | Grade 4 | Periwinkle
<https://www.youtube.com/watch?v=ELYqT4B9NtM>

III. MULTIPLICATION

a) TTH TH H T O

	4	2	0	1	
x				3	
	1	2	6	0	3

Ans: 12,603

b) TTH TH H T O

	5	1	3	0	
x				4	
	2	0	5	2	0

Ans: 20,520

c) TTH TH H T O

	2	4	3	7	
x			1	2	
	4	8	7	4	
+	2	4	3	7	0
	2	9	2	4	4

Ans: 29,244

d) TTH TH H T O

	1	5	0	8	
x			1	5	
	7	5	4	0	
+	1	5	0	8	0
	2	2	6	2	0

Ans: 22,620

IV. Find the product

a) 1023×106

L TTH TH H TO

$$\begin{array}{r}
 \begin{array}{rcccc}
 & 1 & 0 & 2 & 3 \\
 \underline{x} & & 1 & 0 & 6 \\
 & 6 & 1 & 3 & 8 \\
 & 0 & 0 & 0 & 0 & 0 \\
 + 1 & 0 & 2 & 3 & 0 & 0 \\
 \hline
 1 & 0 & 8 & 4 & 3 & 8
 \end{array}
 \end{array}$$

Ans: The product is 1,08,438

b) 2895×127

L TTH TH H TO

[illegible]

Ans: The product is 3,67,665

V. Application question

Which fundamentals will you apply (+, -, x)

- a) John had 135 marbles he lost 25 marbles. How many marbles are John left with ? - (subtraction)
- b) In a basket there are 12 mangoes. How many mangoes will 4 such baskets have ? x (multiplication)
- c) A vegetable vendor had 7 Kg pink onions & 4 kg white onions .
how many kg of onions does he have ? + (addition)

VI. Value Question



Stitch in time saves nine.

This proverb reminds us of the story Three Little Pigs.

Write a value you learnt from the above proverb.

Ans: Give an appropriate answer
