

STAR PUBLIC SCHOOL

Dear Parents,

Today's assignment (class 5th)

👉 **Maths** - revision worksheet in maths notebook

👉 ***EVS*** revision in notebook

Home Assignment-

👉 Do again practice math revision on notebook

1:49 pm

11/9/25



DATE _____

PAGE _____

L-2

Operations on Large Number

① Example: Find the sum of 3240342

342 and 4124233. Also, write

the sum obtained in words

Arrange the numbers in vertical columns and then add them

	TL	L	Th	Th	H	T	O
	3	2	4	0	3	4	2
+	4	1	2	4	2	5	3
	<u>7</u>	<u>3</u>	<u>6</u>	<u>4</u>	<u>5</u>	<u>9</u>	<u>5</u>

seventy three lakh sixty four thousand

and Five hundred ninety five



$$\begin{array}{r} \textcircled{1} \textcircled{1} \textcircled{1} \quad \textcircled{1} \\ 44362837 \\ + 33789248 \\ \hline 38151385 \end{array}$$

$$\begin{array}{r} \textcircled{1} \textcircled{2} \textcircled{2} \quad \textcircled{1} \\ 53426316 \\ 3789248 \\ + 21697233 \\ \hline 78912797 \end{array}$$

Example: subtract 1,342,7605

from 58739825.

$$\begin{array}{r} 58739825 \\ - 13427605 \\ \hline 45312220 \end{array}$$

Example: subtract 5,347,9899

from 81508346.



$$\begin{array}{r} 6 \\ 41 \\ 31 \\ 8920 \\ \times 1754 \\ \hline 135680 \\ 44600X \\ 162440XX \\ +8920XXX \\ \hline 45645680 \end{array}$$

$$\begin{array}{r} 332344 \\ 15645680 \\ \hline 93874080 \end{array}$$

$$\begin{array}{r} 0 \quad 259 \times 17 \\ \hline 46 \\ 259 \\ \times 17 \\ \hline 1813 \\ +259X \\ \hline 4403 \end{array}$$

$$\begin{array}{r} 2045 \times 19 \\ \hline 44 \\ 2045 \\ \times 19 \\ \hline 18405 \\ +2045X \\ \hline 38855 \end{array}$$



DATE _____

PAGE _____

$$\begin{array}{r} \text{C T L Th Th H T O} \\ 7 \ 10 \ 4 \ 9 \ 17 \ 12 \ 13 \\ 8 \ 11 \ 5 \ 12 \ 18 \ 13 \ 14 \ 16 \\ - \ 5 \ 3 \ 4 \ 7 \ 9 \ 8 \ 9 \ 9 \\ \hline 2 \ 8 \ 0 \ 2 \ 8 \ 4 \ 4 \ 7 \end{array}$$

Example The population of a town is 12,48,934. If 57,500 more people come to the town. What will be the new population of the town.

Population of the town = 12,48,934

+ Number of people who come to the town = 57,500

NEW population of the town = 13,06,434

Example Find the product of 8920, 6 and 1754



Example: Divide the following

(a) 365700 by 30

Dividend = 365700 and

Divisor = 30

$$\begin{array}{r} 12190 \\ 3 \overline{) 365700} \\ \underline{-3} \\ 06 \\ \underline{-6} \\ 05 \\ \underline{-3} \\ 27 \\ \underline{-27} \\ 000 \\ \underline{-000} \\ 000 \end{array}$$



$$[C] \quad 20643900 \div 6000$$

Dividend = 20643900 and

Divisor = 6000

$$\begin{array}{r} 3440 \\ 60 \overline{) 20643900} \\ \underline{-1800} \downarrow \\ 264 \downarrow \\ \underline{-240} \downarrow \\ 243 \\ \underline{-240} \\ 339 \\ \underline{-00} \\ 39 \end{array}$$



Q5. a) $2,45,160 \div 40$

$$\begin{array}{r} 6129 \\ 40 \overline{) 245160} \\ \underline{- 240} \\ 516 \\ \underline{- 40} \\ 116 \\ \underline{- 80} \\ 360 \\ \underline{- 360} \\ 000 \end{array}$$

1b) Example Find the HCF of 15 and

20 using prime factorisation

method

prime factors of 15 = 3×5

prime factors of 20 = $2 \times 2 \times 5$



$$\begin{array}{r|l} 3 & 15 \\ \hline 5 & 5 \\ \hline & 1 \end{array}$$

$$\begin{array}{r|l} 2 & 20 \\ \hline 2 & 10 \\ \hline 5 & 5 \\ \hline & 1 \end{array}$$

$$15 = 3 \times 5$$

$$20 = 2 \times 2 \times 5$$

so the HCF of 15 and 20 is 5

Example Find the HCF of 36

and 170 by long division

method.

$$\begin{array}{r} \overset{4}{36} \overline{) 170} \\ \underline{- 144} \\ 26 \\ \underline{- 26} \\ 0 \end{array}$$

seen