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CLASS- 1

DATE – 18. 08.21

SUB – MATHS

S.T -PRAGYA

BASED ON N.C.E.R.T PATTERN

CH- DIVISION

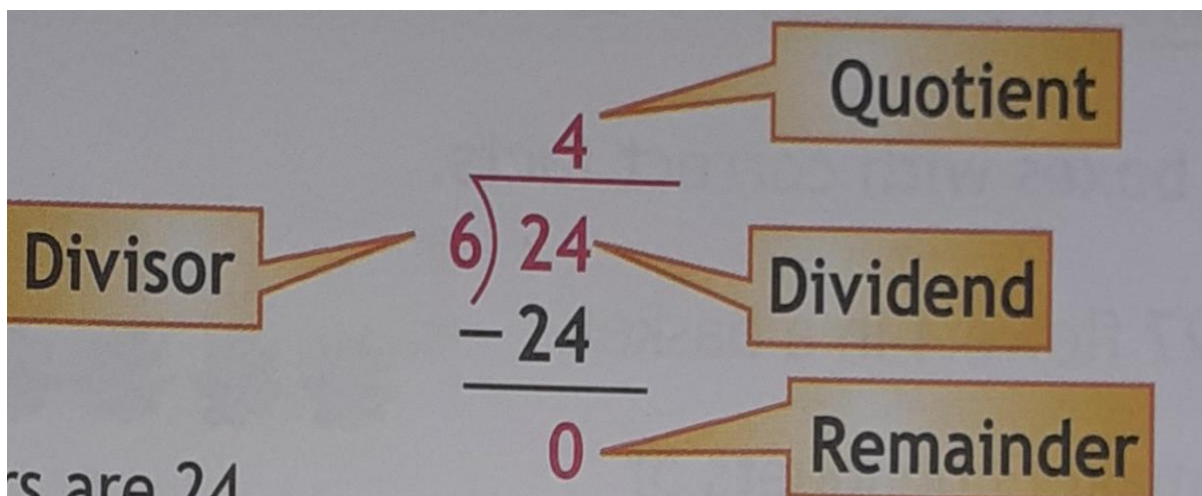
LONG DIVISION METHOD .

See example carefully and try to understand.

Example 1 : Divide 24 by 6

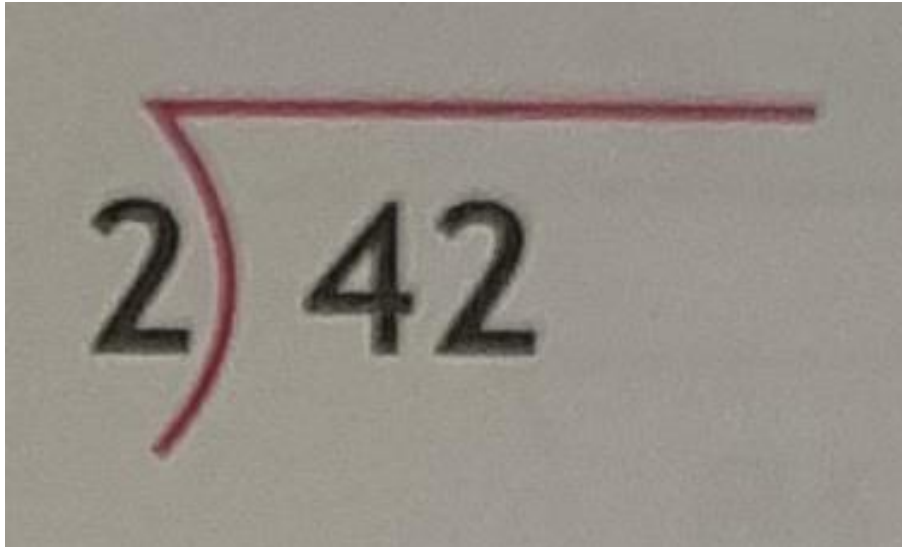
- we know that 6 fours are 24.
- So , we write 4 as shown and 24 below . Now Subtract  $24 - 24 = 0$

Here 24 is the dividend, 6 is the divisor , 4 is  
The quotient and 0 is the remainder.



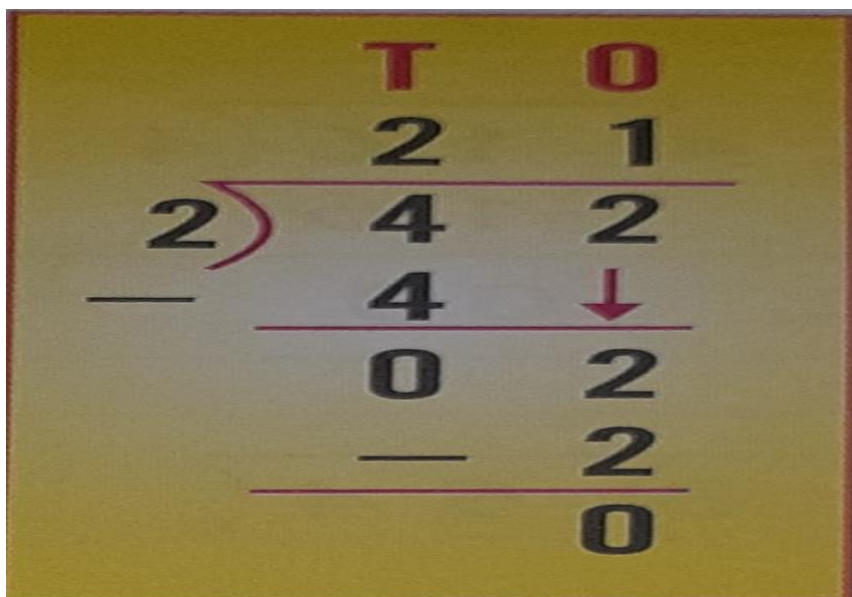
Example 2 : Divide 42 by 2 . ( without remainder)

Solution: Arrange as follows:



A handwritten division problem showing the number 2 on the left, followed by a vertical line and a curved line that extends to the right, forming a partial division symbol. To the right of this symbol is the number 42.

Now ,



A printed division problem on a yellow background. It shows the number 2 on the left, followed by a vertical line and a curved line that extends to the right. To the right of this symbol is the number 42. Below the 42, there are two horizontal lines. The first horizontal line is under the 4, and the second horizontal line is under the 2. Below the first horizontal line, the number 4 is written. Below the second horizontal line, the number 2 is written. To the right of the 42, there are two more numbers: 1 and 0. A vertical line is drawn to the right of the 42, and a red arrow points down from the 2 to the 2. Below the 2, the number 0 is written. The numbers 2, 4, 4, 0, 0 are aligned vertically. The numbers 1, 2, 2, 0 are aligned vertically. The numbers 2, 4, 4, 0, 0 are aligned vertically. The numbers 1, 2, 2, 0 are aligned vertically.

- See example carefully and Divide the following.