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Section to zero

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Abstract

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INTRODUCTION

Dividend [a] = Divisor [b] x Quotient [c] + Remainder [d]

For example, there are 7 apples in a basket. (Apples take equal masses) 7 apples divided by 3 people, 2 apples each one fall, 1 apple in the basket will remain. 7 apples zero divided by the same person, The number of people to be zero, each person will zero apple and will remain residual 7 apples in the basket.

$$a/b=c [d] \quad \text{ie} \quad a=bx+c+d$$

Here

$$a/0=0 [a] \quad \text{ie} \quad a=0x0+a$$

In any numerical answers broke the zero to zero, while the remainder is in the numbers.

Section to zero rules:

- 1) $(a/0)+b=b \{a\}$
- 2) $(a/0)-b=-b \{a\}$
- 3) $b-(a/0)=b \{-a\}$
- 4) $(a/0)+(b/0)=[(a+b)/0]=0 \{a+b\}$
- 5) $(a/0)-(b/0)=(a-b)/0=0 \{a-b\}$
- 6) $(a/0)xb=[ab/0]=0 \{ab\}$
- 7) $(a/0)/b=[(ax(1/b))/0]=(a/b)/0=0 \{a/b\}$
- 8) $a/(bx0)=[a/0]=0 \{a\}$
- 9) $(axb)/(bx0)=[ab/0]=0 \{ab\}$

- $\{b/(a/0) \text{ and } (b/0)/(a/0)\}$ (a/0) no section of the expression. Because (a / 0) period pieces, do not have a specific price.
- $b^{(a/0)}$ period in this expression, do not have a specific price.

$(b/0) \times (a/0)$ There is no price for this expression. Because (b/0) or (a/0) not integer numbers, not deficit pieces, period pieces. Therefore, (a/0) the price of the units is not known.

I think that, this will help to the solution of many problems in science. Example: second law of thermodynamics, mass–energy equivalence and other.

Now, a division by zero is not meaningless.
