

CrInGeCrInGe Production. Super cringe introduction here:
Let's calculate smth with expression given:

$$x \cdot y \cdot z$$

Firstly, let's insert all constants and simplify it:

$$x \cdot y \cdot z$$

BRITISH SCIENTISTS WERE SHOCKED, WHEN THEY COUNT THIS EXPRESSION IN THE POINT (x = 1.000000, y = 2.000000, z = 3.000000)..
IT'S VALUE = 6.000000 !!!

Calculating the 1 derivation of the expression:

1 step: finding a derivation of function:

$$z$$

here it is:

$$1.000$$

2 step: finding a derivation of function:

$$y$$

here it is:

$$1.000$$

3 step: finding a derivation of function:

$$y \cdot z$$

here it is:

$$z + y$$

4 step: finding a derivation of function:

$$x$$

here it is:

$$1.000$$

5 step: finding a derivation of function:

$$x \cdot y \cdot z$$

here it is:

$$y \cdot z + (z + y) \cdot x$$

Calculating the 2 derivation of the expression:

1 step: finding a derivation of function:

$$x$$

$$1$$

here it is:

$$1.000$$

2 step: finding a derivation of function:

$$y$$

here it is:

$$1.000$$

3 step: finding a derivation of function:

$$z$$

here it is:

$$1.000$$

4 step: finding a derivation of function:

$$(z + y)$$

here it is:

$$2.000$$

5 step: finding a derivation of function:

$$(z + y) \cdot x$$

here it is:

$$2.000 \cdot x + z + y$$

6 step: finding a derivation of function:

$$z$$

here it is:

$$1.000$$

7 step: finding a derivation of function:

$$y$$

here it is:

$$1.000$$

8 step: finding a derivation of function:

$$y \cdot z$$

here it is:

$$z + y$$

9 step: finding a derivation of function:

$$y \cdot z + (z + y) \cdot x$$

here it is:

$$z + y + 2.000 \cdot x + z + y$$

Finally... The 2 derivation of the expression:

$$z + y + 2.000 \cdot x + z + y$$

BRITISH SCIENTISTS WERE SHOCKED, WHEN THEY COUNT THE 2 DERIVATION OF THIS EXPRESSION IN THE POINT (x = 1.000000, y = 2.000000, z = 3.000000)...

IT'S VALUE = 12.000000 !!!

Partial derivation of the expression on the variable 'x':

$$6.000$$

IN THE POINT (x = 1.000000, y = 2.000000, z = 3.000000) IT'S VALUE = 6.000000 !!!

Partial derivation of the expression on the variable 'y':

$$3.000$$

IN THE POINT (x = 1.000000, y = 2.000000, z = 3.000000) IT'S VALUE = 3.000000 !!!

Partial derivation of the expression on the variable 'z':

$$2.000$$

IN THE POINT (x = 1.000000, y = 2.000000, z = 3.000000) IT'S VALUE = 2.000000 !!!

Maklorens formula for x near to 1.000000:

$$6.000 + 6.000 \cdot (x - 1.000)$$

And remainig member is o maloe from:

$$(x - 1.000)^{3.000}$$