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

 $\cos x \cdot y$

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

 $\cos x \cdot y$

BRITISH SCIENTISTS WERE SHOCKED, WHEN THEY COUNT THIS EXPRESSION IN THE POINT ($x=1.000000,\,y=2.000000$)...

IT'S VALUE = 1.080605 !!!

Calculating the 1 derivation of the expression:

1 step: finding a derivation of function:

y

here it is:

1.000

2 step: finding a derivation of function:

x

here it is:

1.000

3 step: finding a derivation of function:

 $\cos x$

here it is:

 $(-1.000) \cdot \sin x$

4 step: finding a derivation of function:

 $\cos x \cdot y$

here it is:

 $(-1.000) \cdot \sin x \cdot y + \cos x$

Calculating the 2 derivation of the expression:

1 step: finding a derivation of function:

 \boldsymbol{x}

here it is:

1.000

2 step: finding a derivation of function:

 $\cos x$

here it is:

$$(-1.000) \cdot \sin x$$

3 step: finding a derivation of function:

y

here it is:

1.000

4 step: finding a derivation of function:

 \boldsymbol{x}

here it is:

1.000

5 step: finding a derivation of function:

 $\sin x$

here it is:

 $\cos x$

6 step: finding a derivation of function:

(-1.000)

here it is:

0.000

7 step: finding a derivation of function:

 $(-1.000) \cdot \sin x$

here it is:

 $(-1.000) \cdot \cos x$

8 step: finding a derivation of function:

 $(-1.000) \cdot \sin x \cdot y$

here it is:

$$(-1.000) \cdot \cos x \cdot y + (-1.000) \cdot \sin x$$

9 step: finding a derivation of function:

 $(-1.000) \cdot \sin x \cdot y + \cos x$

here it is:

$$((-1.000) \cdot \cos x \cdot y + (-1.000) \cdot \sin x) + (-1.000) \cdot \sin x$$

Calculating the 3 derivation of the expression: 1 step: finding a derivation of function: x

here it is:

1.000

2 step: finding a derivation of function:

 $\sin x$

here it is:

 $\cos x$

3 step: finding a derivation of function:

(-1.000)

here it is:

0.000

4 step: finding a derivation of function:

 $(-1.000) \cdot \sin x$

here it is:

 $(-1.000) \cdot \cos x$

5 step: finding a derivation of function:

 \boldsymbol{x}

here it is:

1.000

6 step: finding a derivation of function:

 $\sin x$

here it is:

 $\cos x$

7 step: finding a derivation of function:

(-1.000)

here it is:

0.000

8 step: finding a derivation of function:

 $(-1.000) \cdot \sin x$

here it is:

$$(-1.000) \cdot \cos x$$

9 step: finding a derivation of function:

y

here it is:

1.000

10 step: finding a derivation of function:

 \boldsymbol{x}

here it is:

1.000

11 step: finding a derivation of function:

 $\cos x$

here it is:

$$(-1.000) \cdot \sin x$$

12 step: finding a derivation of function:

(-1.000)

here it is:

0.000

13 step: finding a derivation of function:

$$(-1.000) \cdot \cos x$$

here it is:

$$(-1.000) \cdot (-1.000) \cdot \sin x$$

14 step: finding a derivation of function:

$$(-1.000) \cdot \cos x \cdot y$$

here it is:

$$(-1.000) \cdot (-1.000) \cdot \sin x \cdot y + (-1.000) \cdot \cos x$$

15 step: finding a derivation of function:

$$((-1.000) \cdot \cos x \cdot y + (-1.000) \cdot \sin x)$$

here it is:

$$((-1.000) \cdot (-1.000) \cdot \sin x \cdot y + (-1.000) \cdot \cos x) + (-1.000) \cdot \cos x$$

16 step: finding a derivation of function:

$$((-1.000) \cdot \cos x \cdot y + (-1.000) \cdot \sin x) + (-1.000) \cdot \sin x$$

here it is:

$$(((-1.000)\cdot(-1.000)\cdot\sin x\cdot y+(-1.000)\cdot\cos x)+(-1.000)\cdot\cos x)+(-1.000)\cdot\cos x$$

Calculating the 4 derivation of the expression:

1 step: finding a derivation of function:

 \boldsymbol{x}

here it is:

1.000

2 step: finding a derivation of function:

 $\cos x$

here it is:

$$(-1.000) \cdot \sin x$$

3 step: finding a derivation of function:

(-1.000)

here it is:

0.000

4 step: finding a derivation of function:

$$(-1.000) \cdot \cos x$$

here it is:

$$(-1.000)\cdot(-1.000)\cdot\sin x$$

5 step: finding a derivation of function:

 \boldsymbol{x}

here it is:

1.000

6 step: finding a derivation of function:

 $\cos x$

here it is:

 $(-1.000) \cdot \sin x$

7 step: finding a derivation of function:

(-1.000)

here it is:

0.000

8 step: finding a derivation of function:

 $(-1.000) \cdot \cos x$

here it is:

 $(-1.000) \cdot (-1.000) \cdot \sin x$

9 step: finding a derivation of function:

x

here it is:

1.000

10 step: finding a derivation of function:

 $\cos x$

here it is:

 $(-1.000) \cdot \sin x$

11 step: finding a derivation of function:

(-1.000)

here it is:

0.000

12 step: finding a derivation of function:

 $(-1.000) \cdot \cos x$

here it is:

 $(-1.000) \cdot (-1.000) \cdot \sin x$

13 step: finding a derivation of function:

y

here it is:

1.000

14 step: finding a derivation of function:

 \boldsymbol{x}

here it is:

1.000

15 step: finding a derivation of function:

 $\sin x$

here it is:

 $\cos x$

16 step: finding a derivation of function:

(-1.000)

here it is:

0.000

17 step: finding a derivation of function:

 $(-1.000) \cdot \sin x$

here it is:

 $(-1.000) \cdot \cos x$

18 step: finding a derivation of function:

(-1.000)

here it is:

0.000

19 step: finding a derivation of function:

 $(-1.000) \cdot (-1.000) \cdot \sin x$

here it is:

$$(-1.000) \cdot (-1.000) \cdot \cos x$$

20 step: finding a derivation of function:

$$(-1.000)\cdot(-1.000)\cdot\sin x\cdot y$$

here it is:

$$(-1.000) \cdot (-1.000) \cdot \cos x \cdot y + (-1.000) \cdot (-1.000) \cdot \sin x$$

 $21~\rm step:$ finding a derivation of function:

$$((-1.000) \cdot (-1.000) \cdot \sin x \cdot y + (-1.000) \cdot \cos x)$$

here it is:

$$((-1.000) \cdot (-1.000) \cdot \cos x \cdot y + (-1.000) \cdot (-1.000) \cdot \sin x) + (-1.000) \cdot (-1.000) \cdot \sin x$$

22 step: finding a derivation of function:

$$(((-1.000) \cdot (-1.000) \cdot \sin x \cdot y + (-1.000) \cdot \cos x) + (-1.000) \cdot \cos x)$$

here it is:

$$(((-1.000) \cdot (-1.000) \cdot \cos x \cdot y + (-1.000) \cdot (-1.000) \cdot \sin x) + (-1.000) \cdot (-1.000) \cdot \sin x) + (-1.000) \cdot (-1.0$$

23 step: finding a derivation of function:

$$(((-1.000)\cdot(-1.000)\cdot\sin x\cdot y+(-1.000)\cdot\cos x)+(-1.000)\cdot\cos x)+(-1.000)\cdot\cos x$$

here it is:

$$((((-1.000)\cdot(-1.000)\cdot\cos x\cdot y+(-1.000)\cdot(-1.000)\cdot\sin x)+(-1.000)\cdot(-1.000)\cdot\sin x)+(-1.000)\cdot(-1.000)$$

Finally... The 4 derivation of the expression:

$$((((-1.000)\cdot(-1.000)\cdot\cos x\cdot y+(-1.000)\cdot(-1.000)\cdot\sin x)+(-1.000)\cdot(-1.$$

BRITISH SCIENTISTS WERE SHOCKED, WHEN THEY COUNT THE 4 DERIVATION OF THIS EXPRESSION IN THE POINT (x = 1.000000, y = 2.000000)...

IT'S VALUE = 4.446489 !!!