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

 $\tan x + \sin x$

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

 $\tan x + \sin x$

BRITISH SCIENTISTS WERE SHOCKED, WHEN THEY COUNT THIS EXPRESSION IN THE POINT ($\mathbf{x}=0.000000$)...

IT'S VALUE = 0.0000000 !!!

Calculating the 1 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:

 $\sin x$

here it is:

 $\cos x$

3 step: finding a derivation of function:

 \boldsymbol{x}

here it is:

1.000

4 step: finding a derivation of function:

 $\tan x$

here it is:

$$\frac{1.000}{\cos x^{2.000}}$$

5 step: finding a derivation of function:

 $\tan x + \sin x$

here it is:

$$\frac{1.000}{\cos x^{2.000}} + \cos x$$

Calculating the 2 derivation of the expression:

 $1\ \mathrm{step}\colon \mathrm{finding}\ \mathrm{a}\ \mathrm{derivation}$ of function:

 \boldsymbol{x}

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:

x

here it is:

1.000

4 step: finding a derivation of function:

 $\cos x$

here it is:

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

 $5~\mathrm{step} \colon$ finding a derivation of function:

 $\cos x^{2.000}$

here it is:

$$2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

6 step: finding a derivation of function:

1.000

here it is:

0.000

7 step: finding a derivation of function:

 $\frac{1.000}{\cos x^{2.000}}$

here it is:

$$\frac{(-1.000) \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x}{(\cos x^{2.000})^{2.000}}$$

8 step: finding a derivation of function:

$$\frac{1.000}{\cos x^{2.000}} + \cos x$$

$$\frac{(-1.000) \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x}{\left(\cos x^{2.000}\right)^{2.000}} + (-1.000) \cdot \sin x$$

Calculating the 3 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:

 $\sin x$

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:

 $\cos x$

here it is:

 $(-1.000) \cdot \sin x$

7 step: finding a derivation of function:

 $(\cos x^{2.000})$

$$2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

8 step: finding a derivation of function:

 $\left(\cos x^{2.000}\right)^{2.000}$

here it is:

$$2.000 \cdot \cos x^{2.000} \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

9 step: finding a derivation of function:

x

here it is:

1.000

10 step: finding a derivation of function:

 $\sin x$

here it is:

 $\cos x$

11 step: finding a derivation of function:

(-1.000)

here it is:

0.000

12 step: finding a derivation of function:

 $(-1.000) \cdot \sin x$

here it is:

 $(-1.000) \cdot \cos x$

13 step: finding a derivation of function:

 \boldsymbol{x}

here it is:

1.000

14 step: finding a derivation of function:

 $\cos x$

here it is:

 $(-1.000) \cdot \sin x$

2.000

here it is:

0.000

16 step: finding a derivation of function:

$$2.000 \cdot \cos x$$

here it is:

$$2.000 \cdot (-1.000) \cdot \sin x$$

17 step: finding a derivation of function:

$$2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

here it is:

$$2.000 \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot \cos x$$

18 step: finding a derivation of function:

$$(-1.000)$$

here it is:

0.000

19 step: finding a derivation of function:

$$(-1.000) \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

here it is:

$$(-1.000) \cdot (2.000 \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot \cos x)$$

20 step: finding a derivation of function:

$$\frac{(-1.000) \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x}{(\cos x^{2.000})^{2.000}}$$

here it is:

$$\frac{(-1.000)\cdot (2.000\cdot (-1.000)\cdot \sin x\cdot (-1.000)\cdot \sin x + (-1.000)\cdot \cos x\cdot 2.000\cdot \cos x)\cdot (\cos x^{2.000})^{2.000} - 2.000}{\left((\cos x^{2.000})^{2.000}\right)^{2.000}}$$

21 step: finding a derivation of function:

$$\frac{(-1.000) \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x}{\left(\cos x^{2.000}\right)^{2.000}} + (-1.000) \cdot \sin x$$

$$\frac{\left(-1.000\right)\cdot \left(2.000\cdot \left(-1.000\right)\cdot \sin x\cdot \left(-1.000\right)\cdot \sin x+\left(-1.000\right)\cdot \cos x\cdot 2.000\cdot \cos x\right)\cdot \left(\cos x^{2.000}\right)^{2.000}-2.000}{\left(\left(\cos x^{2.000}\right)^{2.000}\right)^{2.000}}$$

Calculating the 4 derivation of the expression:

1 step: finding a derivation of function:

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:

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:

 $(\cos x^{2.000})$

$$2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

8 step: finding a derivation of function:

$$((\cos x^{2.000})^{2.000})$$

here it is:

$$2.000 \cdot \cos x^{2.000} \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

9 step: finding a derivation of function:

$$\left(\left(\cos x^{2.000}\right)^{2.000}\right)^{2.000}$$

here it is:

$$2.000 \cdot \left(\cos x^{2.000}\right)^{2.000} \cdot 2.000 \cdot \cos x^{2.000} \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

10 step: finding a derivation of function:

x

here it is:

1.000

11 step: finding a derivation of function:

 $\sin x$

here it is:

 $\cos x$

12 step: finding a derivation of function:

(-1.000)

here it is:

0.000

13 step: finding a derivation of function:

 $(-1.000) \cdot \sin x$

here it is:

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

14 step: finding a derivation of function:

x

here it is:

1.000

 $\cos x$

here it is:

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

16 step: finding a derivation of function:

2.000

here it is:

0.000

17 step: finding a derivation of function:

 $2.000 \cdot \cos x$

here it is:

$$2.000 \cdot (-1.000) \cdot \sin x$$

18 step: finding a derivation of function:

$$2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

here it is:

$$2.000 \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot \cos x$$

19 step: finding a derivation of function:

(-1.000)

here it is:

0.000

20 step: finding a derivation of function:

$$(-1.000) \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

here it is:

$$(-1.000) \cdot (2.000 \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot \cos x)$$

21 step: finding a derivation of function:

x

here it is:

1.000

 $\sin x$

here it is:

 $\cos x$

23 step: finding a derivation of function:

(-1.000)

here it is:

0.000

24 step: finding a derivation of function:

 $(-1.000) \cdot \sin x$

here it is:

 $(-1.000) \cdot \cos x$

25 step: finding a derivation of function:

x

here it is:

1.000

26 step: finding a derivation of function:

 $\cos x$

here it is:

 $(-1.000) \cdot \sin x$

27 step: finding a derivation of function:

2.000

here it is:

0.000

28 step: finding a derivation of function:

 $2.000\cdot\cos x$

here it is:

 $2.000 \cdot (-1.000) \cdot \sin x$

29 step: finding a derivation of function:

 $2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$

$$2.000 \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot \cos x$$

30 step: finding a derivation of function:

x

here it is:

1.000

31 step: finding a derivation of function:

 $\cos x$

here it is:

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

32 step: finding a derivation of function:

 $\cos x^{2.000}$

here it is:

$$2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

33 step: finding a derivation of function:

2.000

here it is:

0.000

34 step: finding a derivation of function:

$$2.000\cdot\cos x^{2.000}$$

here it is:

$$2.000 \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

35 step: finding a derivation of function:

$$2.000 \cdot \cos x^{2.000} \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

here it is:

$$2.000 \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x + (2.000 \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot (-$$

36 step: finding a derivation of function:

$$2.000 \cdot \cos x^{2.000} \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

here it is:

$$(2.000 \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x + (2.000 \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot (-1.000$$

 \boldsymbol{x}

here it is:

1.000

38 step: finding a derivation of function:

 $\cos x$

here it is:

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

39 step: finding a derivation of function:

 $(\cos x^{2.000})$

here it is:

$$2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

40 step: finding a derivation of function:

$$(\cos x^{2.000})^{2.000}$$

here it is:

$$2.000 \cdot \cos x^{2.000} \cdot 2.000 \cdot \cos x \cdot (-1.000) \cdot \sin x$$

41 step: finding a derivation of function:

x

here it is:

1.000

42 step: finding a derivation of function:

 $\cos x$

here it is:

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

43 step: finding a derivation of function:

2.000

here it is:

0.000

44 step: finding a derivation of function:

 $2.000 \cdot \cos x$

$$2.000 \cdot (-1.000) \cdot \sin x$$

45 step: finding a derivation of function:

 \boldsymbol{x}

here it is:

1.000

46 step: finding a derivation of function:

 $\cos x$

here it is:

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

47 step: finding a derivation of function:

(-1.000)

here it is:

0.000

48 step: finding a derivation of function:

 $(-1.000) \cdot \cos x$

here it is:

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

49 step: finding a derivation of function:

$$(-1.000)\cdot\cos x\cdot 2.000\cdot\cos x$$

here it is:

$$(-1.000) \cdot (-1.000) \cdot \sin x \cdot 2.000 \cdot \cos x + 2.000 \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot \cos x$$

50 step: finding a derivation of function:

 \boldsymbol{x}

here it is:

1.000

51 step: finding a derivation of function:

 $\sin x$

here it is:

 $\cos x$

(-1.000)

here it is:

0.000

53 step: finding a derivation of function:

 $(-1.000)\cdot\sin x$

here it is:

 $(-1.000) \cdot \cos x$

54 step: finding a derivation of function:

x

here it is:

1.000

55 step: finding a derivation of function:

 $\sin x$

here it is:

 $\cos x$

56 step: finding a derivation of function:

(-1.000)

here it is:

0.000

57 step: finding a derivation of function:

 $(-1.000) \cdot \sin x$

here it is:

 $(-1.000) \cdot \cos x$

58 step: finding a derivation of function:

2.000

here it is:

0.000

59 step: finding a derivation of function:

 $2.000 \cdot (-1.000) \cdot \sin x$

$$2.000 \cdot (-1.000) \cdot \cos x$$

60 step: finding a derivation of function:

$$2.000 \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot \sin x$$

here it is:

$$2.000 \cdot (-1.000) \cdot \cos x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x$$

61 step: finding a derivation of function:

$$(2.000 \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot \cos x)$$

here it is:

$$2.000 \cdot (-1.000) \cdot \cos x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot (-1.000) \cdot \sin x + (-1.000) \cdot$$

62 step: finding a derivation of function:

$$(-1.000)$$

here it is:

0.000

63 step: finding a derivation of function:

$$(-1.000) \cdot (2.000 \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot \cos x)$$

here it is:

$$(-1.000) \cdot (2.000 \cdot (-1.000) \cdot \cos x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot ($$

64 step: finding a derivation of function:

$$(-1.000) \cdot (2.000 \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot \cos x) \cdot (\cos x^{2.000})^{2.000}$$

here it is:

$$(-1.000) \cdot (2.000 \cdot (-1.000) \cdot \cos x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot ($$

65 step: finding a derivation of function:

$$(-1.000) \cdot \left(2.000 \cdot (-1.000) \cdot \sin x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot \cos x\right) \cdot \left(\cos x^{2.000}\right)^{2.000} - 2.000 \cdot \cos x \cdot 2.000 \cdot \cos x$$

here it is:

$$((-1.000) \cdot (2.000 \cdot (-1.000) \cdot \cos x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot (-1.000) \cdot$$

$$\frac{\left(-1.000\right)\cdot \left(2.000\cdot \left(-1.000\right)\cdot \sin x\cdot \left(-1.000\right)\cdot \sin x+\left(-1.000\right)\cdot \cos x\cdot 2.000\cdot \cos x\right)\cdot \left(\cos x^{2.000}\right)^{2.000}-2.000}{\left(\left(\cos x^{2.000}\right)^{2.000}\right)^{2.000}}$$

here it is:

$$\left(\left((-1.000)\cdot (2.000\cdot (-1.000)\cdot \cos x\cdot (-1.000)\cdot \sin x + (-1.000)\cdot \cos x\cdot 2.000\cdot (-1.000)\cdot \sin x + (-1.000)\cdot \cos x\cdot (-1.000)\cdot \cos x + (-1.000)\cdot \cos x\cdot (-1.000)\cdot \cos x + (-1.000)\cdot \cos x\cdot (-1.000)\cdot \cos x + (-1.000)\cdot \cos x +$$

67 step: finding a derivation of function:

$$\frac{(-1.000)\cdot (2.000\cdot (-1.000)\cdot \sin x\cdot (-1.000)\cdot \sin x + (-1.000)\cdot \cos x\cdot 2.000\cdot \cos x)\cdot (\cos x^{2.000})^{2.000} - 2.000}{\left((\cos x^{2.000})^{2.000}\right)^{2.000}}$$

here it is:

$$(((-1.000) \cdot (2.000 \cdot (-1.000) \cdot \cos x \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot (-1.000) \cdot \cos x \cdot 2.000 \cdot (-1.000) \cdot (-1.000)$$

Finally... The 4 derivation of the expression:

$$\left(\left((-1.000)\cdot (2.000\cdot (-1.000)\cdot \cos x\cdot (-1.000)\cdot \sin x + (-1.000)\cdot \cos x\cdot 2.000\cdot (-1.000)\cdot \sin x + (-1.000)\cdot \cos x\cdot (-1.000)\cdot \cos x + (-$$

BRITISH SCIENTISTS WERE SHOCKED, WHEN THEY COUNT THE 4 DERIVATION OF THIS EXPRESSION IN THE POINT (x=0.000000)...

IT'S VALUE = 0.000000 !!!

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

$$\frac{1.000}{\cos x^{2.000}} + \cos x$$

IN THE POINT (x = 0.000000) IT'S VALUE = 2.000000!!!

Maklorens formula:

$$2.000 \cdot x + 0.167 \cdot x^{3.000}$$

And remaining member is o maloe from:

$$x^{3.000}$$