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Let's calculate smth with a given function: f(x, y) = \sin x \cdot y^{2.000}
    Firstly, let's insert all constants and simplify this expression: f(x, y) = \sin x \cdot y^{2.000}
   BRITISH SCIENTISTS WERE SHOCKED, WHEN THEY COUNT IT!!!
   In the point (x = 3.000, y = 2.000) it's value = 0.564
    Personally, I've always thought about first derivation of something like that function... Haven't you?
    But now, by using informatics and math skills I feel that I'm prepared enough to calculate it!
   1 step. finding a derivation of:
   While preparing for exams, I learned a lot of new things, for example:
=1.000
   2 step. finding a derivation of:
   It's really easy to find:
   (y^{2.000})' =
=2.000 \cdot y
   3 step. finding a derivation of:
   My roommate mumbled it in his sleep all night:
   (x)' =
=1.000
   4 step. finding a derivation of:
   Sounds logical that it is the same as:
   (\sin x)' =
=\cos x
   5 step. finding a derivation of:
   \sin x \cdot y^{2.000}
   For centuries, people have hunted for the secret knowledge that:
   (\sin x \cdot y^{2.000})' =
=\cos x \cdot y^{2.000} + 2.000 \cdot y \cdot \sin x
   Congratulations! The first derivation of the expression is:
   \cos x \cdot y^{2.000} + 2.000 \cdot y \cdot \sin xIn the point (x = 3.000, y = 2.000) it's value = -3.395
   Let's calculate the 4 derivation of the expression:
   Calculating the 1 derivation of the expression:
   1 step. finding a derivation of:
   Sounds logical that it is the same as:
   (y)' =
=1.000
   2 step. finding a derivation of:
   It's really easy to find:
   (y^{2.000})' =
=2.000 \cdot y
   3 step. finding a derivation of:
   My roommate mumbled it in his sleep all night:
   (x)' =
=1.000
   4 step. finding a derivation of:
   \sin x
   What if it equals:
   (\sin x)' =
=\cos x
   5 step. finding a derivation of:
   \sin x \cdot y^{2.000}
It's really easy to find:

(\sin x \cdot y^{2.000})' =
=\cos x \cdot y^{2.000} + 2.000 \cdot y \cdot \sin x
   Calculating the 2 derivation of the expression:
   1 step. finding a derivation of:
   Even my two-aged sister knows that it equals:
   (x)' =
=1.000
   2 step. finding a derivation of:
   \sin x
    When I was child, my father always told me: "Remember, son:
   (\sin x)' =
=\cos x
   3 step. finding a derivation of:
   I spend the hole of my life to find the answer and finally it's:
   (y)' =
=1.000
   4 step. finding a derivation of:
   2.000
   Man... Just look:
   (2.000)' =
=0.000
   5 step. finding a derivation of:
   2.000 \cdot y
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1

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For centuries, people have hunted for the secret knowledge that:
   (2.000 \cdot y)' =
=2.000
   6 step. finding a derivation of:
   2.000 \cdot y \cdot \sin x
   It's really easy to find:
   (2.000 \cdot y \cdot \sin x)' =
=2.000 \cdot \sin x + \cos x \cdot 2.000 \cdot y
   7 step. finding a derivation of:
   It's simple as fuck:
   (y)' =
=1.000
   8 step. finding a derivation of:
   thanks to the results of my colleagues' scientific work, I know that it equals:
=2.000 \cdot y
   9 step. finding a derivation of:
   When I was child, my father always told me: "Remember, son:
   (x)' =
=1.000
   10 step. finding a derivation of:
   It's really easy to find:
   (\cos x)' =
=(-1.000) \cdot \sin x
   11 step. finding a derivation of:
   \cos x \cdot y^{2.000}
   I was asked not to tell anyone that:
   (\cos x \cdot y^{2.000})' =
= (-1.000) \cdot \sin x \cdot y^{2.000} + 2.000 \cdot y \cdot \cos x
   12 step. finding a derivation of:
   \cos x \cdot y^{2.000} + 2.000 \cdot y \cdot \sin x
   For centuries, people have hunted for the secret knowledge that:
   (\cos x \cdot y^{2.000} + 2.000 \cdot y \cdot \sin x)' =
= (-1.000) \cdot \sin x \cdot y^{2.000} + 2.000 \cdot y \cdot \cos x + 2.000 \cdot \sin x + \cos x \cdot 2.000 \cdot y
   Calculating the 3 derivation of the expression:
   1 step. finding a derivation of:
   My roommate mumbled it in his sleep all night:
   (y)' =
=1.000
   2 step. finding a derivation of:
   2.000
   What if it equals:
   (2.000)' =
=0.000
   3 step. finding a derivation of:
   2.000 \cdot y
   Even my two-aged sister knows that it equals:
   (2.000 \cdot y)' =
=2.000
   4 step. finding a derivation of:
   I spend the hole of my life to find the answer and finally it's:
   (x)' =
=1.000
   5 step. finding a derivation of:
   \cos x
   Even my two-aged sister knows that it equals:
   (\cos x)' =
=(-1.000) \cdot \sin x
   6 step. finding a derivation of:
   \cos x \cdot 2.000 \cdot y
   While preparing for exams, I learned a lot of new things, for example:
   (\cos x \cdot 2.000 \cdot y)' =
=(-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x
   7 step. finding a derivation of:
   When I was child, my father always told me: "Remember, son:
   (x)' =
=1.000
   8 step. finding a derivation of:
   Sounds logical that it is the same as:
   (\sin x)' =
=\cos x
   9 step. finding a derivation of:
   A true prince must know that it equals:
   (2.000)' =
=0.000
   10 step. finding a derivation of:
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2

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2.000 \cdot \sin x
    My roommate mumbled it in his sleep all night:
    (2.000 \cdot \sin x)' =
 =2.000 \cdot \cos x
    11 step. finding a derivation of:
    2.000 \cdot \sin x + \cos x \cdot 2.000 \cdot y
     My roommate mumbled it in his sleep all night:
     (2.000 \cdot \sin x + \cos x \cdot 2.000 \cdot y)' =
=2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x
     12 step. finding a derivation of:
    If someone asked me that in the middle of the night, I wouldn't hesitate to say:
    (x)' =
 =1.000
    13 step. finding a derivation of:
    A true prince must know that it equals:
    (\cos x)' =
 =(-1.000) \cdot \sin x
    14 step. finding a derivation of:
    My roommate mumbled it in his sleep all night:
    (y)' =
 =1.000
    15 step. finding a derivation of:
    While preparing for exams, I learned a lot of new things, for example:
    (2.000)' =
 =0.000
    16 step. finding a derivation of:
    2.000 \cdot y
    It's really easy to find:
    (2.000 \cdot y)' =
 =2.000
    17 step. finding a derivation of:
    2.000 \cdot y \cdot \cos x
    It's really easy to find:
    (2.000 \cdot y \cdot \cos x)' =
 =2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y
    18 step. finding a derivation of:
    When I was child, my father always told me: "Remember, son:
    (y)' =
 =1.000
    19 step. finding a derivation of:
    What if it equals:
     (y^{2.000})' =
 =2.000 \cdot y
    20 step. finding a derivation of:
    If someone asked me that in the middle of the night, I wouldn't hesitate to say:
    (x)' =
=1.000
    21 step. finding a derivation of:
    thanks to the results of my colleagues' scientific work, I know that it equals:
    (\sin x)' =
 =\cos x
    22 step. finding a derivation of:
     (-1.000)
    A true prince must know that it equals:
    ((-1.000))' =
 =0.000
    23 step. finding a derivation of:
     (-1.000) \cdot \sin x
    A true prince must know that it equals:
     ((-1.000) \cdot \sin x)' =
 =(-1.000) \cdot \cos x
    24 step. finding a derivation of:
      (-1.000) \cdot \sin x \cdot y
     When I was child, my father always told me: "Remember, son:
when I was clind, my father always told life. The ((-1.000) \cdot \sin x \cdot y^{2.000})' = = (-1.000) \cdot \cos x \cdot y^{2.000} + 2.000 \cdot y \cdot (-1.000) \cdot \sin x 25 step. finding a derivation of:
25 step. finding a derivation of: (-1.000) \cdot \sin x \cdot y^{2.000} + 2.000 \cdot y \cdot \cos x

For centuries, people have hunted for the secret knowledge that: ((-1.000) \cdot \sin x \cdot y^{2.000} + 2.000 \cdot y \cdot \cos x)' =

= (-1.000) \cdot \cos x \cdot y^{2.000} + 2.000 \cdot y \cdot (-1.000) \cdot \sin x + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y
    26 step. finding a derivation of:
    (-1.000) \cdot \sin x \cdot y^{2.000} + 2.000 \cdot y \cdot \cos x + 2.000 \cdot \sin x + \cos x \cdot 2.000 \cdot y
A true prince must know that it equals:
     ((-1.000) \cdot \sin x \cdot y^{2.000} + 2.000 \cdot y \cdot \cos x + 2.000 \cdot \sin x + \cos x \cdot 2.000 \cdot y)' =
=(-1.000) \cdot \cos x \cdot y^{2.000} + 2.000 \cdot y \cdot (-1.000) \cdot \sin x + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x
    Calculating the 4 derivation of the expression:
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1 step. finding a derivation of:
   I spend the hole of my life to find the answer and finally it's:
   (x)' =
=1.000
   2 step. finding a derivation of:
   \cos x
   It's simple as fuck:
   (\cos x)' =
=(-1.000)\cdot\sin x
   3 step. finding a derivation of:
   For centuries, people have hunted for the secret knowledge that:
   (2.000)' =
=0.000
   4 step. finding a derivation of:
   2.000 \cdot \cos x
   It's really easy to find:
   (2.000 \cdot \cos x)' =
=2.000 \cdot (-1.000) \cdot \sin x
   5 step. finding a derivation of:
   It's really easy to find:
   (y)' =
=1.000
   6 step. finding a derivation of:
   I spend the hole of my life to find the answer and finally it's:
   (2.000)' =
=0.000
   7 step. finding a derivation of:
   2.000 \cdot y
   I was asked not to tell anyone that:
   (2.000 \cdot y)' =
=2.000
   8 step. finding a derivation of:
   If someone asked me that in the middle of the night, I wouldn't hesitate to say:
   (x)' =
=1.000
   9 step. finding a derivation of:
   \sin x
   Even my two-aged sister knows that it equals:
   (\sin x)' =
=\cos x
   10 step. finding a derivation of:
   (-1.000)
   I spend the hole of my life to find the answer and finally it's:
   ((-1.000))' =
=0.000
   11 step. finding a derivation of:
   (-1.000) \cdot \sin x
   It's really easy to find:
   ((-1.000) \cdot \sin x)' =
=(-1.000)\cdot\cos x
   12 step. finding a derivation of:
   (-1.000) \cdot \sin x \cdot 2.000 \cdot y
   It's really easy to find:
   ((-1.000) \cdot \sin x \cdot 2.000 \cdot y)' =
= (-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \sin x
   13 step. finding a derivation of:
   (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x
   It's simple as fuck:
   ((-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x)' =
=(-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \sin x + 2.000 \cdot (-1.000) \cdot \sin x
   14 step. finding a derivation of:
   It's simple as fuck:
   (x)' =
=1.000
   15 step. finding a derivation of:
   A true prince must know that it equals:
   (\cos x)' =
=(-1.000)\cdot\sin x
   16 step. finding a derivation of:
   My roommate mumbled it in his sleep all night:
   (2.000)' =
=0.000
   17 step. finding a derivation of:
   2.000 \cdot \cos x
   I was asked not to tell anyone that:
   (2.000 \cdot \cos x)' =
=2.000 \cdot (-1.000) \cdot \sin x
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18 step. finding a derivation of:
   2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x
   I spend the hole of my life to find the answer and finally it's:
   (2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x)' =
=2.000\cdot(-1.000)\cdot\sin x+(-1.000)\cdot\cos x\cdot2.000\cdot y+2.000\cdot(-1.000)\cdot\sin x+2.000\cdot(-1.000)\cdot\sin x
   19 step. finding a derivation of:
   It's really easy to find:
   (y)' =
=1.000
   20 step. finding a derivation of:
   2.000
   What if it equals:
   (2.000)' =
=0.000
   21 step. finding a derivation of:
   2.000 \cdot y
   While preparing for exams, I learned a lot of new things, for example:
   (2.000 \cdot y)' =
=2.000
   22 step. finding a derivation of:
   Even my two-aged sister knows that it equals:
   (x)' =
=1.000
   23 step. finding a derivation of:
   What if it equals:
   (\sin x)' =
=\cos x
   24 step. finding a derivation of:
   (-1.000)
   It's simple as fuck:
   ((-1.000))' =
=0.000
   25 step. finding a derivation of:
   (-1.000) \cdot \sin x
   My roommate mumbled it in his sleep all night:
   ((-1.000) \cdot \sin x)' =
=(-1.000)\cdot\cos x
   26 step. finding a derivation of:
   (-1.000) \cdot \sin x \cdot 2.000 \cdot y
   It's simple as fuck:
   ((-1.000) \cdot \sin x \cdot 2.000 \cdot y)' =
=(-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \sin x
   27 step. finding a derivation of:
   A true prince must know that it equals:
   (x)' =
=1.000
   28 step. finding a derivation of:
   My roommate mumbled it in his sleep all night:
   (\cos x)' =
=(-1.000)\cdot\sin x
   29 step. finding a derivation of:
   A true prince must know that it equals:
   (2.000)' =
=0.000
   30 step. finding a derivation of:
   2.000 \cdot \cos x
   A true prince must know that it equals:
   (2.000 \cdot \cos x)' =
=2.000 \cdot (-1.000) \cdot \sin x
   31 step. finding a derivation of:
   2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y
   If someone asked me that in the middle of the night, I wouldn't hesitate to say:
   (2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y)' =
=2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \sin x
   32 step. finding a derivation of:
   I spend the hole of my life to find the answer and finally it's:
   (x)' =
=1.000
   33 step. finding a derivation of:
   When I was child, my father always told me: "Remember, son:
   (\sin x)' =
=\cos x
   34 step. finding a derivation of:
   (-1.000)
   If someone asked me that in the middle of the night, I wouldn't hesitate to say:
=0.000
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35 step. finding a derivation of:
               (-1.000) \cdot \sin x
               thanks to the results of my colleagues' scientific work, I know that it equals:
               ((-1.000) \cdot \sin x)' =
=(-1.000) \cdot \cos x
               36 step. finding a derivation of:
               For centuries, people have hunted for the secret knowledge that:
              (y)' =
=1.000
               37 step. finding a derivation of:
               For centuries, people have hunted for the secret knowledge that:
               (2.000)' =
 =0.000
               38 step. finding a derivation of:
               2.000 \cdot y
               What if it equals:
               (2.000 \cdot y)' =
 =2.000
               39 step. finding a derivation of:
               2.000 \cdot y \cdot (-1.000) \cdot \sin x
               If someone asked me that in the middle of the night, I wouldn't hesitate to say:
               (2.000 \cdot y \cdot (-1.000) \cdot \sin x)' =
=2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot y
               40 step. finding a derivation of:
              I was asked not to tell anyone that:
              (y)' =
=1.000
               41 step. finding a derivation of:
               A true prince must know that it equals:
               (y^{2.000})' =
 =2.000 \cdot y
               42 step. finding a derivation of:
              Man... Just look:
              (x)' =
=1.000
               43 step. finding a derivation of:
               My roommate mumbled it in his sleep all night:
               (\cos x)' =
=(-1.000)\cdot\sin x
               44 step. finding a derivation of:
               (-1.000)
              It's simple as fuck:
              ((-1.000))' =
=0.000
               45 step. finding a derivation of:
               (-1.000) \cdot \cos x
              I was asked not to tell anyone that:
              ((-1.000) \cdot \cos x)' =
=(-1.000) \cdot (-1.000) \cdot \sin x
               46 step. finding a derivation of:
               (-1.000) \cdot \cos x \cdot y^{2.000}
               If someone asked me that in the middle of the night, I wouldn't hesitate to say:
               ((-1.000) \cdot \cos x \cdot y^{2.000})' =
=(-1.000) \cdot (-1.000) \cdot \sin x \cdot y^{2.000} + 2.000 \cdot y \cdot (-1.000) \cdot \cos x
               47 step. finding a derivation of:
               (-1.000) \cdot \cos x \cdot y^{2.000} + 2.000 \cdot y \cdot (-1.000) \cdot \sin x
               Man... Just look:
               ((-1.000) \cdot \cos x \cdot y^{2.000} + 2.000 \cdot y \cdot (-1.000) \cdot \sin x)' =
= (-1.000) \cdot (-1.000) \cdot \sin x \cdot y^{2.000} + 2.000 \cdot y \cdot (-1.000) \cdot \cos x + 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot y
               48 step. finding a derivation of:
               (-1.000) \cdot \cos x \cdot y^{2.000} + 2.000 \cdot y \cdot (-1.000) \cdot \sin x + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y
               When I was child, my father always told me: "Remember, son:
               ((-1.000) \cdot \cos x \cdot y^{2.000} + 2.000 \cdot y \cdot (-1.000) \cdot \sin x + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y)' = 0
= (-1.000) \cdot (-1.000) \cdot \sin x \cdot y^{2.000} + 2.000 \cdot y \cdot (-1.000) \cdot \cos x + 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot (-1.000) \cdot (-1.000) \cdot y + 2.000 \cdot (-1.000) \cdot y 
                  49 step. finding a derivation of:
                  (-1.000) \cdot \cos x \cdot y^{2.000} + 2.000 \cdot y \cdot (-1.000) \cdot \sin x + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \cos x +
               It's really easy to find:
               ((-1.000) \cdot \cos x \cdot y^{2.000} + 2.000 \cdot y \cdot (-1.000) \cdot \sin x + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x)' = (-1.000) \cdot \sin x \cdot 2.000 \cdot y \cdot (-1.000) \cdot \sin x \cdot 2.000 \cdot y \cdot (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \sin x \cdot 2.000 \cdot y + 2.000 \cdot \cos x + (-1.000) \cdot \cos x 
=(-1.000)\cdot(-1.000)\cdot\sin x\cdot y^{2.000} + 2.000\cdot y\cdot(-1.000)\cdot\sin x + (-1.000)\cdot\cos x + 2.000\cdot(-1.000)\cdot\sin x + (-1.000)\cdot\cos x + 2.000\cdot(-1.000)\cdot\cos x + 2.000\cdot(
               Finally... The 4 derivation of the expression:
               (-1.000) \cdot (-1.000) \cdot \sin x \cdot y^{2.000} + 2.000 \cdot y \cdot (-1.000) \cdot \cos x + 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) \cdot \cos x \cdot 2.000 \cdot y + 2.000 \cdot (-1.000) \cdot \sin x + (-1.000) 
               BRITISH SCIENTISTS WERE SHOCKED AGAIN, WHEN THEY COUNT THE 4 DERIVATION OF THIS EXPRESSION!!!
               In the point (x = 3.000, y = 2.000) it's value = 14.711
               Partial derivation of the expression on the variable x:
                  \frac{\partial f}{\partial x} = 4.000 \cdot \cos x
               In the point (x = 3.000, y = 2.000) it's value = -3.959970!!!
               Partial derivation of the expression on the variable y:
                 \frac{\partial f}{\partial y} = 0.141 \cdot 2.000 \cdot y
               In the point (x = 3.000, y = 2.000) it's value = 0.564480 !!!
```

Full derivation:  $\sqrt{\left(4.000 \cdot \cos x\right)^{2.000} + \left(0.141 \cdot 2.000 \cdot y\right)^{2.000}}$  In the point (x = 3.000, y = 2.000) it's value = 4.000!!! Let's consider the expression as a function of x variable:  $f(x) = 4.000 \cdot \sin x$  Maklorens formula for  $x \to 3.000$ :  $f(x) = 0.564 + (-3.960) \cdot (x - 3.000) + (-0.282) \cdot (x - 3.000)^{2.000} + 0.660 \cdot (x - 3.000)^{3.000} + 0.024 \cdot (x - 3.000)^{4.000} + (-0.033) \cdot (x - 3.000)^{5.000} + o((x - 3.000)^{5.000})$ 

Tangent equation in the point x = 0.000:  $f(x) = 4.000 \cdot x$ Normal equation in the point x = 0.000:  $f(x) = (-0.250) \cdot (x - 0.000) + 0.000$ 

Graph f(x):