

The original expression has the form

$$f(x) = \sin \left((x + 5.00)^{2.00} \right)$$

By too simple mathematical transformations: $\sin \left((x + 5.00)^{2.00} \right) = \sin \left((5.00 + x)^{2.00} \right)$

Trying to take a derivative of $\sin \left((5.00 + x)^{2.00} \right) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) = \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\sin \left((5.00 + x)^{2.00} \right))'(x) = \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $\cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) = \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x)$

Trying to take a derivative of $\cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $\cos \left((5.00 + x)^{2.00} \right) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were

actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\sin\left((5.00 + x)^{2.00}\right) \cdot (-1.00) \cdot (10.00 + 2.00 \cdot x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos\left((5.00 + x)^{2.00}\right))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right)$

By too simple mathematical transformations: $(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right)$

Trying to take a derivative of $(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $(10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

Trying to take a derivative of $(10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

Trying to take a derivative of $\sin\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) = \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\sin((5.00 + x)^{2.00}))'(x) = \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) = 2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}))'(x) = 2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00})) = 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00})) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}))'(x) = 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00})) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $(-1.00) \cdot (2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00})) - (10.00 + 2.00 \cdot x) \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00})) = (-1.00) \cdot (2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00})) - (10.00 + 2.00 \cdot x) \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00})) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) - (10.00 + 2.00 \cdot x) \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00})) \cdot (10.00 + 2.00 \cdot x)$

Trying to take a derivative of $2.00 \cdot \cos((5.00 + x)^{2.00}) \dots$

Trying to take a derivative of $\cos((5.00 + x)^{2.00}) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\sin\left((5.00 + x)^{2.00}\right) \cdot (-1.00) \cdot (10.00 + 2.00 \cdot x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos\left((5.00 + x)^{2.00}\right))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)$

By too simple mathematical transformations: $2.00 \cdot (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) = (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot \cos\left((5.00 + x)^{2.00}\right))'(x) = (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)$

By too simple mathematical transformations: $(-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) - (10.00 + 2.00 \cdot x) \cdot (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) - (10.00 + 2.00 \cdot x) \cdot \left(2.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) - (2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) - (10.00 + 2.00 \cdot x) \cdot \left(2.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)\right))'(x)$

By too simple mathematical transformations: $(-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) - (10.00 + 2.00 \cdot x) \cdot (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) - (10.00 + 2.00 \cdot x) \cdot \left(2.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)\right)$

Trying to take a derivative of $(-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) - (10.00 + 2.00 \cdot x) \cdot \left(2.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)\right)$

Trying to take a derivative of $(-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) - (10.00 + 2.00 \cdot x) \cdot \left(2.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)\right)$

Trying to take a derivative of $(-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $(10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

Trying to take a derivative of $\sin\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) = \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\sin\left((5.00 + x)^{2.00}\right))'(x) = \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $2.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) = 2.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}))'(x) = 2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $(-2.00) \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}))' + (-4.00) \cdot \sin((5.00 + x)^{2.00}) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}))'(x) = (-4.00) \cdot \sin((5.00 + x)^{2.00}) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

Trying to take a derivative of $(10.00 + 2.00 \cdot x) \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}))$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

Trying to take a derivative of $2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

Trying to take a derivative of $2.00 \cdot \sin((5.00 + x)^{2.00}) \dots$

Trying to take a derivative of $\sin((5.00 + x)^{2.00}) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 =$

$$10.00 + 2.00 \cdot x$$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) = \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\sin((5.00 + x)^{2.00}))'(x) = \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $2.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) = 2.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot \sin((5.00 + x)^{2.00}))'(x) = 2.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

Trying to take a derivative of $(10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

Trying to take a derivative of $\cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $\cos((5.00 + x)^{2.00}) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\sin\left((5.00 + x)^{2.00}\right) \cdot (-1.00) \cdot (10.00 + 2.00 \cdot x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos\left((5.00 + x)^{2.00}\right))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right)$

By too simple mathematical transformations: $2.00 \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot ((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right)) = 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot ((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right))$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}))' \cdot (10.00 + 2.00 \cdot x)'(x) = 2.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot ((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x))'$

By too simple mathematical transformations: $2.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + 2.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + 2.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}))' \cdot (10.00 + 2.00 \cdot x)'(x) = 2.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + 2.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $2.00 \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00})) + 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((10.00 + 2.00 \cdot x) \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00})))' \cdot (10.00 + 2.00 \cdot x)'(x) = 4.00 \cdot \sin((5.00 + x)^{2.00}) + 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $(-4.00) \cdot \sin((5.00 + x)^{2.00}) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \sin((5.00 + x)^{2.00}) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \sin((5.00 + x)^{2.00})$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) - (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}))' \cdot (10.00 + 2.00 \cdot x)'(x) = (-4.00) \cdot \sin((5.00 + x)^{2.00}) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \sin((5.00 + x)^{2.00})$

Trying to take a derivative of $2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) \dots$

Trying to take a derivative of $(10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) \dots$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were

actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

Trying to take a derivative of $\sin\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) = \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\sin\left((5.00 + x)^{2.00}\right))'(x) = \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $2.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) = 2.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right))'(x) = 2.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $2.00 \cdot \left(2.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right)\right) = 4.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right))'(x) = 4.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $(-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

$$(-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right)$$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) - (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right)$

By too simple mathematical transformations: $(-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Trying to take a derivative of $(-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Trying to take a derivative of $(-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Trying to take a derivative of $(-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Trying to take a derivative of $(-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $\sin\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) = \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\sin\left((5.00 + x)^{2.00}\right))'(x) = \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $(-4.00) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) =$

$$(-4.00) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right))'(x) = (-4.00) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

Trying to take a derivative of $2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $(10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

Trying to take a derivative of $\cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $\cos\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\sin\left((5.00 + x)^{2.00}\right) \cdot (-1.00) \cdot (10.00 + 2.00 \cdot x) =$

$$(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right)$$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos \left((5.00 + x)^{2.00} \right))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right)$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right)$

By too simple mathematical transformations: $2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot ((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right))$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x))'(x) = 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot ((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right))$

By too simple mathematical transformations: $2.00 \cdot (2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot ((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right))$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x))'(x) = 4.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot ((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right))$

By too simple mathematical transformations: $(-4.00) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) - \left(4.00 \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x))'$

Trying to take a derivative of $(-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

Trying to take a derivative of $(-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

Trying to take a derivative of $(-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $\sin\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) = \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\sin\left((5.00 + x)^{2.00}\right))'(x) = \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $(-4.00) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) = (-4.00) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were ac-

tually able to calculate in their minds, we get: $((-4.00) \cdot \sin((5.00 + x)^{2.00}))'(x) = (-4.00) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

Trying to take a derivative of $2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $(10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

Trying to take a derivative of $\cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $\cos((5.00 + x)^{2.00}) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\sin((5.00 + x)^{2.00}) \cdot (-1.00) \cdot (10.00 + 2.00 \cdot x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00})$

Having counted the most obvious derivative, which the Soviet children were

actually able to calculate in their minds, we get: $(\cos((5.00 + x)^{2.00}))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00})$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) + 2.00 \cdot \cos((5.00 + x)^{2.00})$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) + 2.00 \cdot \cos((5.00 + x)^{2.00})$

By too simple mathematical transformations: $2.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot 2.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot ((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}))$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x))'(x) = 2.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot ((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}))$

By too simple mathematical transformations: $2.00 \cdot (2.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot 4.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot ((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00})))$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x))'(x) = 4.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot ((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}))$

By too simple mathematical transformations: $(-4.00) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) - (4.00 \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot ((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00})))$

$$(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right)$$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos \left((5.00 + x)^{2.00} \right))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right)$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right)$

By too simple mathematical transformations: $2.00 \cdot \left((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x))'(x) = (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 4.00 \cdot \cos \left((5.00 + x)^{2.00} \right)$

Trying to take a derivative of $2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot \left((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \right)$

Trying to take a derivative of $2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $\cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $\cos \left((5.00 + x)^{2.00} \right) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\sin\left((5.00 + x)^{2.00}\right) \cdot (-1.00) \cdot (10.00 + 2.00 \cdot x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos\left((5.00 + x)^{2.00}\right))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right)$

By too simple mathematical transformations: $2.00 \cdot \left((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 4.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \right) \right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x))'(x) = (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 4.00 \cdot \cos \left((5.00 + x)^{2.00} \right)$

Trying to take a derivative of $(10.00 + 2.00 \cdot x) \cdot \left((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^2 \right) \right)$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

Trying to take a derivative of $(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \dots$

Trying to take a derivative of $(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) \dots$

Trying to take a derivative of $(10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) \dots$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

Trying to take a derivative of $(10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) \dots$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

Trying to take a derivative of $\sin\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) = \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\sin\left((5.00 + x)^{2.00}\right))'(x) = \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $2.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) = 2.00 \cdot \sin\left((5.00 + x)^{2.00}\right) + (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were ac-

tu ally able to calculate in their minds, we get: $((10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}))'(x) =$
 $2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot \cos((5.00 + x)^{2.00}) \cdot (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot$
 $2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were ac-
 tually able to calculate in their minds, we get: $((10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}))'(x) =$
 $2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x) \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x)$

By too simple mathematical transformations: $(-1.00) \cdot (2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) + (10.00 +$
 $(-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) - (10.00 + 2.00 \cdot x) \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were ac-
 tually able to calculate in their minds, we get: $((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}))'(x) =$
 $(-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00}) - (10.00 + 2.00 \cdot x) \cdot (2.00 \cdot \sin((5.00 + x)^{2.00}) + (10.00 + 2.00 \cdot x)$

Trying to take a derivative of $2.00 \cdot \cos((5.00 + x)^{2.00}) \dots$

Trying to take a derivative of $\cos((5.00 + x)^{2.00}) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were
 actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 =$
 $10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were ac-
 tually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\sin((5.00 + x)^{2.00}) \cdot (-1.00) \cdot (10.00 + 2.00 \cdot x) =$
 $(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin((5.00 + x)^{2.00})$

Having counted the most obvious derivative, which the Soviet children were
 actually able to calculate in their minds, we get: $(\cos((5.00 + x)^{2.00}))'(x) =$

$$(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right)$$

$$\text{By too simple mathematical transformations: } 2.00 \cdot (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) = \\ (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right)$$

$$\text{Having counted the most obvious derivative, which the Soviet children were ac-} \\ \text{tually able to calculate in their minds, we get: } (2.00 \cdot \cos \left((5.00 + x)^{2.00} \right))'(x) = \\ (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right)$$

$$\text{By too simple mathematical transformations: } (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) - (10.00 + 2.00 \cdot x) \cdot \\ (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) - (10.00 + 2.00 \cdot x) \cdot \left(2.00 \cdot \sin \left((5.00 + x)^{2.00} \right) \right) + (10.00 + 2.00 \cdot x) \cdot$$

$$\text{Having counted the most obvious derivative, which the Soviet children were ac-} \\ \text{tually able to calculate in their minds, we get: } ((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) - \\ (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) - (10.00 + 2.00 \cdot x) \cdot \left(2.00 \cdot \sin \left((5.00 + x)^{2.00} \right) \right) + (10.00 + 2.00 \cdot x) \cdot$$

$$\text{By too simple mathematical transformations: } 2.00 \cdot \left((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) - \right. \\ \left. (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 4.00 \cdot \cos \left((5.00 + x)^{2.00} \right) + (10.00 + 2.00 \cdot x) \cdot \right)$$

$$\text{Having counted the most obvious derivative, which the Soviet children were ac-} \\ \text{tually able to calculate in their minds, we get: } ((10.00 + 2.00 \cdot x) \cdot \left((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) - \right. \\ \left. (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 4.00 \cdot \cos \left((5.00 + x)^{2.00} \right) + (10.00 + 2.00 \cdot x) \cdot \right) \cdot$$

$$\text{By too simple mathematical transformations: } (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) - \\ (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 4.00 \cdot \cos \left((5.00 + x)^{2.00} \right) + (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot$$

$$\text{Having counted the most obvious derivative, which the Soviet children were ac-} \\ \text{tually able to calculate in their minds, we get: } (2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot \\ (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 4.00 \cdot \cos \left((5.00 + x)^{2.00} \right) + (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot$$

$$\text{By too simple mathematical transformations: } (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) - \\ (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 4.00 \cdot \cos \left((5.00 + x)^{2.00} \right) + (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot$$

$$\text{Having counted the most obvious derivative, which the Soviet children were ac-} \\ \text{tually able to calculate in their minds, we get: } (2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot \\ (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin \left((5.00 + x)^{2.00} \right) + 4.00 \cdot \cos \left((5.00 + x)^{2.00} \right) + (-2.00) \cdot (10.00 + 2.00 \cdot x) \cdot$$

$$\text{By too simple mathematical transformations: } 2.00 \cdot \left(2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + 2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot \right)$$

$$4.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + 4.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + 2.00 \cdot (10.00 + 2.00 \cdot x)$$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((10.00 + 2.00 \cdot x) \cdot (2.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + 4.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + 4.00 \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + 2.00 \cdot (10.00 + 2.00 \cdot x))$

By too simple mathematical transformations: $(-4.00) \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) - 2.00 \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((-4.00) \cdot \sin \left((5.00 + x)^{2.00} \right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00} \right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00} \right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00} \right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00} \right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00} \right))$

By too simple mathematical transformations: $(-4.00) \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) - 2.00 \cdot (10.00 + 2.00 \cdot x)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((-4.00) \cdot \sin \left((5.00 + x)^{2.00} \right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00} \right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00} \right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00} \right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00} \right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00} \right))$

Trying to take a derivative of $(-4.00) \cdot \sin \left((5.00 + x)^{2.00} \right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x)$

Trying to take a derivative of $(-4.00) \cdot \sin \left((5.00 + x)^{2.00} \right) \dots$

Trying to take a derivative of $\sin \left((5.00 + x)^{2.00} \right) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\cos \left((5.00 + x)^{2.00} \right) \cdot (10.00 + 2.00 \cdot x) =$

$$\cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\sin\left((5.00 + x)^{2.00}\right))'(x) =$

$$\cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$$

By too simple mathematical transformations: $(-4.00) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) =$

$$(-4.00) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((-4.00) \cdot \sin\left((5.00 + x)^{2.00}\right))'(x) =$

$$(-4.00) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x)$$

Trying to take a derivative of $2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $(10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

Trying to take a derivative of $\cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) \dots$

Trying to take a derivative of $\cos\left((5.00 + x)^{2.00}\right) \dots$

Trying to take a derivative of $(5.00 + x)^{2.00} \dots$

Trying to take a derivative of $5.00 + x \dots$

By too simple mathematical transformations: $0.00 + 1.00 = 1.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(5.00 + x)'(x) = 1.00$

By too simple mathematical transformations: $2.00 \cdot (5.00 + x)^{2.00-1.00} \cdot 1.00 = 10.00 + 2.00 \cdot x$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((5.00 + x)^{2.00})'(x) = 10.00 + 2.00 \cdot x$

By too simple mathematical transformations: $\sin\left((5.00 + x)^{2.00}\right) \cdot (-1.00) \cdot (10.00 + 2.00 \cdot x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos\left((5.00 + x)^{2.00}\right))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right)$

Trying to take a derivative of $10.00 + 2.00 \cdot x \dots$

Trying to take a derivative of $2.00 \cdot x \dots$

By too simple mathematical transformations: $2.00 \cdot 1.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $0.00 + 2.00 = 2.00$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(10.00 + 2.00 \cdot x)'(x) = 2.00$

By too simple mathematical transformations: $(-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(\cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x))'(x) = (-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x) \cdot \sin\left((5.00 + x)^{2.00}\right) + 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right)$

By too simple mathematical transformations: $2.00 \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot \left((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x)\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((10.00 + 2.00 \cdot x) \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x))'(x) = 2.00 \cdot \cos\left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot \left((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x)\right)$

By too simple mathematical transformations: $2.00 \cdot \left(2.00 \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \left((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x)\right)\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $(2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x))' + 4.00 \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \left((-1.00) \cdot (10.00 + 2.00 \cdot x) \cdot (10.00 + 2.00 \cdot x)\right)'$

By too simple mathematical transformations: $(-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) - \left(4.00 \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00}\right)\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((-4.00) \cdot \sin \left((5.00 + x)^{2.00}\right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00}\right))' + (-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00}\right)$

By too simple mathematical transformations: $(-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00}\right)$

Having counted the most obvious derivative, which the Soviet children were actually able to calculate in their minds, we get: $((-4.00) \cdot \sin \left((5.00 + x)^{2.00}\right) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00}\right))' + (-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00}\right)$

By too simple mathematical transformations: $(-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) + (-4.00) \cdot \cos \left((5.00 + x)^{2.00}\right) \cdot (10.00 + 2.00 \cdot x) - 2.00 \cdot (10.00 + 2.00 \cdot x) \cdot \cos \left((5.00 + x)^{2.00}\right)$

By too simple mathematical transformations: $-0.13 + 9.91 \cdot x^{1.00} + 7.61 \cdot x^{2.00} + (-163.88) \cdot x^{3.00} + (-104.64) \cdot x^{4.00} + 798.99 \cdot x^{5.00} + (-104.64) \cdot x^{4.00} + (-163.88) \cdot x^{3.00} + 7.61 \cdot x^{2.00} + 9.91 \cdot x$

tailor:

$$f(x) = -0.13 + 798.99 \cdot x^{5.00} + (-104.64) \cdot x^{4.00} + (-163.88) \cdot x^{3.00} + 7.61 \cdot x^{2.00} + 9.91 \cdot x$$

Taylor decomposition

