

klarTeXt Test File

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Arithmetic

Test

$$f(x) = \int_i^{2i} \arccos(x^t) \, dt$$
$$\frac{\partial}{\partial x} f = \int_i^{(2 \cdot i)} \left(- \left(t \cdot \frac{1}{x} \cdot \frac{1}{\sqrt[2]{\left(1 + - \left(x^{t^2} \right) \right)}} \cdot x^t \right) \right) \, dt$$
$$13 + 5 - 8 + 5! + 7.91819373980 \cdot 0 = 130$$

Integrals