

# Semester work in mathematical analysis

Rustam Subkhankulov hankssponsored By A.Y.Petrovich

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**Original expression:**

$$((((((\sin x)^3) - 2)/10) * (x - 2)) * (\cos x))$$

**Original expression:**

$$((((((((1 * (\cos x) * 1)) * (3 * (\sin x)^2))) - 0) * 10) - (((\sin x)^3) - 2) * 0)) / (10^2) * (x - 2) + (((((\sin x)^3) - 2)/10) * (1 - 0)) * (\cos x) + (((((\sin x)^3) - 2)/10) * (x - 2)) * (1 * (-1 / ((1 - (x^2))^0.5))))$$