

13.11

onsdag 21 december 2022

20:00

$$a) \frac{d}{dt} \int_1^x \cos(t^2) dt = \cos(x^2)$$

$$b) \frac{d}{dt} \int_1^{\sqrt{x}} \cos(t^2) dt = T'(x) = \int'(\sqrt{x}) \cdot D \sqrt{x} = \underline{\underline{\cos x \cdot \frac{1}{2\sqrt{x}}}}$$