

COLLECTION
OF
BRITISH AUTHORS.
VOL. 701.

FREDERICK THE GREAT BY THOMAS CARLYLE.
VOL. IX.

1. Die folgenden Aussagen sind wahr oder falsch? Begründen Sie!

2. Gegeben sei die Funktion $f: \mathbb{R} \rightarrow \mathbb{R}$ durch $f(x) = x^2 \sin\left(\frac{1}{x}\right)$ für $x \neq 0$ und $f(0) = 0$.

3. Bestimmen Sie die Ableitung der Funktion $f(x) = \ln(x^2 + 1)$ für $x \in \mathbb{R}$.

4. Gegeben sei die Funktion $f: \mathbb{R} \rightarrow \mathbb{R}$ durch $f(x) = \begin{cases} x^2 \sin\left(\frac{1}{x}\right) & \text{für } x \neq 0 \\ 0 & \text{für } x = 0 \end{cases}$.

5. Berechnen Sie das Integral $\int_0^1 x \ln(x) dx$.

6. Gegeben sei die Funktion $f: \mathbb{R} \rightarrow \mathbb{R}$ durch $f(x) = \begin{cases} x^2 \sin\left(\frac{1}{x}\right) & \text{für } x \neq 0 \\ 0 & \text{für } x = 0 \end{cases}$.

7. Berechnen Sie das Integral $\int_0^1 x \ln(x) dx$.

8. Gegeben sei die Funktion $f: \mathbb{R} \rightarrow \mathbb{R}$ durch $f(x) = \begin{cases} x^2 \sin\left(\frac{1}{x}\right) & \text{für } x \neq 0 \\ 0 & \text{für } x = 0 \end{cases}$.

HISTORY
OF
FRIEDRICH II. OF PRUSSIA,
CALLED
FREDERICK THE GREAT.

BY
THOMAS CARLYLE.

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LEIPZIG
BERNHARD TAUCHNITZ
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