

Grund der Arbeit

Mustertitel

Untertitel

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October 25, 2020

Zweite Abgabe: 123

Versicherung

über selbstständiges Erarbeiten dieses Berichtes

Hiermit bestätigen wir, dass wir die folgende Arbeit unter Berücksichtigung der zur Verfügung gestellten Aufgabenstellung sowie dem Arbeitsmaterial unter Angabe aller verwendeten Quellen selbstständig erarbeitet haben.

Max Mustermann

Mira Musterfrau

Abstract

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1 Examples

red text and blue text
different subscripts: R_t R_t
using Units: $R = 200\text{ m}\Omega + 345.675 \times 10^{-3}\text{ V/m} - 5\text{ s/m}^2$
some information[Phy20]
german number: 3,5 english number: 3.5

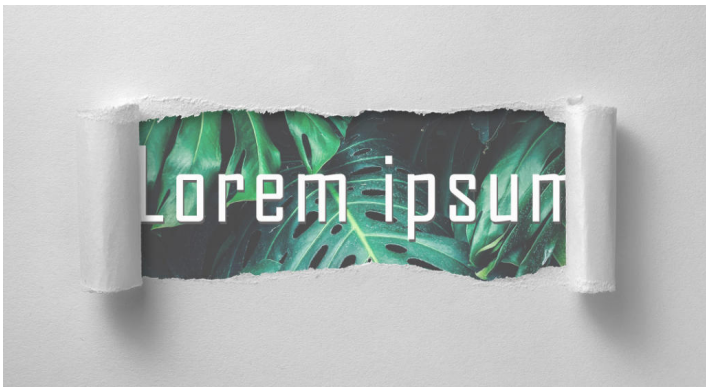


Fig. 1.1: test

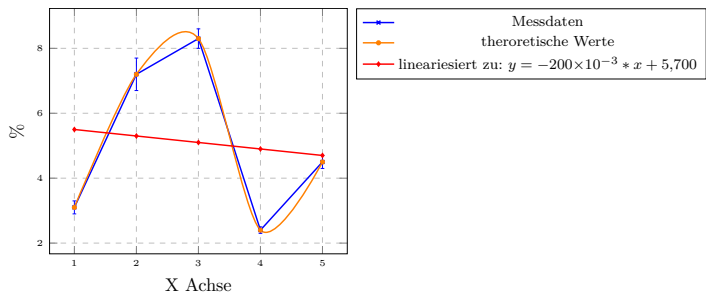


Fig. 1.2: a nice plot

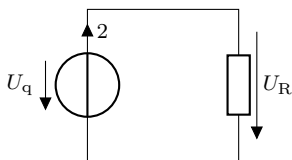


Fig. 1.3: a circuit diagramm

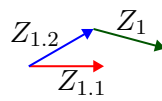


Fig. 1.4: made via inkscape

2 Using formulas

a numberd formula:

$$0,5 = \frac{1}{3} \tag{2.1}$$

Equation 2.1 is nice, but how about multiple lines:

$$\begin{aligned} x &= x^2 + 3 \\ \Leftrightarrow 0 &= x^2 - x + 3 \end{aligned} \tag{2.2}$$

and jow could you align formulas?

$$x_1 = 6 \qquad \qquad \qquad | \text{ mit } x \in \mathbb{N} \tag{2.3}$$

$$x_2 = 33 + \left\lfloor \frac{1}{4} \right\rfloor \qquad \qquad \qquad | \ x_1 + 3 \tag{2.4}$$

$$\begin{aligned} &= 33,25 \qquad \qquad \qquad | \text{ warum alles numerieren?} \\ x_3 &= 10^{22} \end{aligned} \tag{2.5}$$

Bibliography

[Phy20] Fachschaft Physik. *Laboranleitung für das Physiklabor*. GER. Mar. 1, 2020.

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