Examples

Son To

May 27, 2017

... when Einstein introduced his formula

$$e = m \cdot c^2 \,, \tag{1}$$

which is the same time the most widely known and the least well understood physical formula.

...from which follows Kirchhoff's current law:

$$\sum_{k=1}^{n} I_k = 0 \ . {2}$$

Kirchhoff's voltage law can be derived ...

... which has several advantages.

$$I_D = I_F - I_R \tag{3}$$

is the core of a very different transitor model. . . . I think this is: supercalifragilistic expialidocious

Hyphenation

My phone number will be 032423 53543

The parameter *filename* should contain the name of the file.

"Please press the 'x' key "

 $5^2 - 1 = 24$

 \sim is the tilde character.

 $\tilde{\ }$ is not what we want.

read/write

It's $-30\,^{\circ}$ C. I will start to super-conduct.

30 °C is 86 °F.