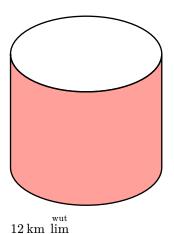
GROUP PROJECT 2.1, FLAVOR A

Some Group

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1. (3 points) one

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1) ("1": i. (1 point) three

1)

what

User Manual

Math

Formatting math equations is probably the reason you are here. Unlike LaTex, math in Typst is simple.

$$\$ {\sf E} = {\sf m} \ {\sf c}^2 \$ \qquad \qquad \& E = mc^2$$

$$\$ {\sf e}^* ({\sf i} \ {\sf pi}) = -1 \$ \qquad \qquad e^{i\pi} = -1$$

$$\$ {\sf x} = (-{\sf b} \ {\sf plus.minus} \ {\sf sqrt} ({\sf b}^2 - 4{\sf a} \ {\sf c})) \ / \ (2{\sf a}) \$ \qquad \qquad x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

For "block" or "display" math, leave a space or newline between the dollar sign and the equations.

$$$E = m c^2 $$$

$$E = mc^2 (1)$$

Documented are built-in math functions and symbols

Numbering and Referencing Equations

Note that you must enable equation numbering to reference equations, which is set by this template.

```
$ e^(i pi) = -1 #<euler> e^{i\pi} = -1 (2) $ Geuler is Euler's identity. \ #link(<euler>)[This] is the same thing. This is the same thing.
```

Extra Math Symbols and Functions

The physica package provides additional math symbols and functions.

$$\begin{array}{lll} \$ \mathsf{A} ^\mathsf{T} \mathsf{, curl vb} (\mathsf{E}) = & - \mathsf{pdv} (\mathsf{vb} (\mathsf{B}) \mathsf{, t}) \$ & A^\mathsf{T} \mathsf{, } \nabla \times E = - \frac{\partial B}{\partial t} \\ \$ \mathsf{tensor} (\mathsf{Lambda} \mathsf{, +mu} \mathsf{, -nu}) = & \mathsf{dmat} (\mathsf{1} \mathsf{, RR}) \$ & \Lambda^\mu_{\nu} = \begin{pmatrix} 1 \\ \mathbb{R} \end{pmatrix} \\ \$ \mathsf{f} (\mathsf{x}, \mathsf{y}) \mathsf{dd} (\mathsf{x}, \mathsf{y}) \$ & f(x,y) \, \mathrm{d} x \, \mathrm{d} y \end{array}$$

It is imported in this template.

Units and Quantities

Although no as common as in physics, we do sometimes need to use units and quantities. This template uses the metro package for this purpose. If you prefer, you can also use the unify package.

 $Other \ helps: \ introduction \, , \ getting-started \, , \ setup \, , \ author \, , \ drawing \, , \ question \, , \ solution \, , \ caveats \, .$