

# The rules of Living

Wernher von Braun

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## 1 Template

### 1.1 Equations

$$Q = \frac{k}{\mu} \Delta P \tag{1}$$

This is a sample reference to equation 1.

### 1.2 Table

Table 1: Sample caption of the table

Surface	Area (m <sup>2</sup> )	Coefficient of absorption
ceiling	140	0.8
walls	260	0.03
floor	140	0.06

This is a sample reference to table 1.

### 1.3 Referencing subsections target 1

Some default text for target sub section 1.

### 1.4 Referencing subsections target 2

Some default text for target sub section 2.

### 1.5 Referencing sections and sub sections

This is a reference to sections or subsections 1.3 and 1.3.

## 1.6 Single Figure

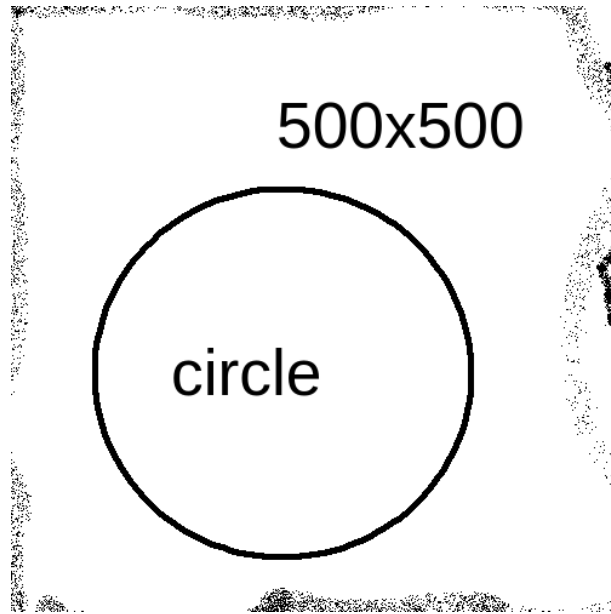
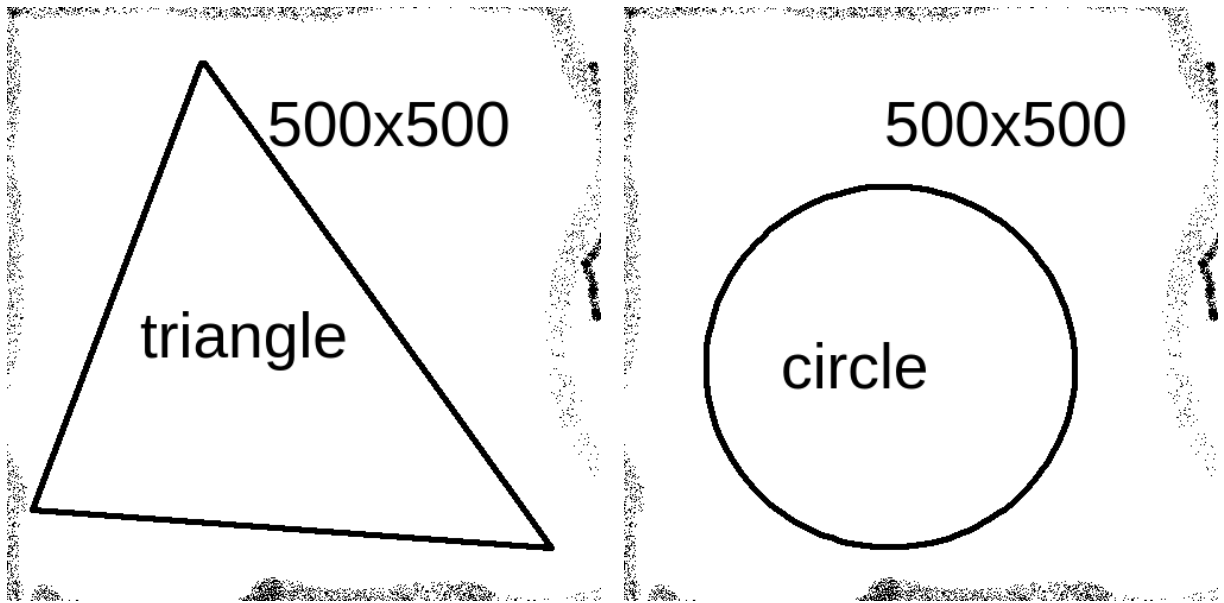


Figure 1: A single figure

This is a sample reference to the figure 1.

## 1.7 Figure with subfigures



(a) Label of subfig-a  $S = \pi r^2$ .

(b) Label of subfig-b  $S = a + b + c$ .

Figure 2: Caption of both the figures

Figure 2 contains 2a and 2b.

## 1.8 Figure Drawing on Latex

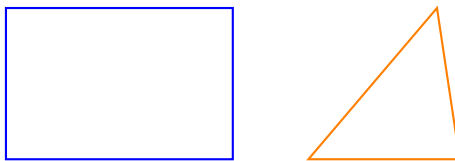


Figure 3: Tikz figure

## 1.9 Citation

This is an example of citation [1].

## References

- [1] Thomas Ramstad, Carl Fredrik Berg, and Karsten Thompson. Pore-scale simulations of single-and two-phase flow in porous media: approaches and applications. *Transport in Porous Media*, 130:77–104, 2019.