Demo document

May 6, 2025

1 Start

Body text.





Name Value This 11 That 2

2 lists

A list starting at 5

- 5. Level A1
 - (a) Level B1
 - (b) Level B2
- 6. Level A2

Some text outside the list, then resume the list:

- 7. Level A1
 - (a) Level B1
 - (b) Level B2
- 8. Level A2

3 Basic mathematical expressions

If x is real, then $x^2 \ge 0$. A matrix equation.

$$\begin{pmatrix} 0 & 1 \\ 1 & 0 \end{pmatrix} \begin{pmatrix} a & b \\ c & d \end{pmatrix} = \begin{pmatrix} c & d \\ a & b \end{pmatrix}$$