

This is the title

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Figure 1: Cat number one.

1 First section

This is the first section. This section contains stuff like

- Items
- and more
- items

You could also

1. Enumerate
2. Them

or make descriptions:

This: is a description

Where: things are described

2 Figures

This section includes some figures and tables. Note that a `\FloatBarrier` draws a line in the sand and keeps the figure from floating passed it.



Figure 2: Cat number 2

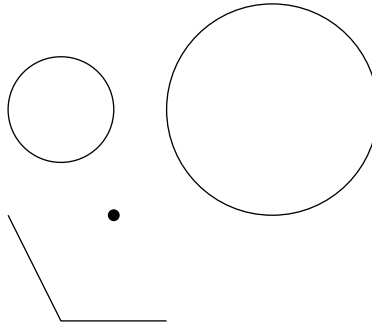


Figure 3: Imported from graphics/illustrations.pdf using simple macro

3 References

This is a section that references to the others. For instance one can see Figure 1 on the preceding page - or we can reference to a section number 2 like that. You can also reference an Equation (1) or Table 1

4 This section is included from another file

In this section we present a short table of greek letters. And a bit of math:

$$x = \frac{-b \pm \sqrt{d}}{2a} \quad (1)$$

Or math that doesn't need referencing:

$$a^2 + b^2 = c^2$$

Greek letters	In L ^A T _E X	Other symbol	In L ^A T _E X
α	<code>\alpha</code>	$\{$	<code>\{</code>
β	<code>\beta</code>	$\}$	<code>\}</code>
γ	<code>\gamma</code>	\dots	<code>\dots</code>
ϵ	<code>\epsilon</code>	\leq	<code>\leq</code>
ε	<code>\varepsilon</code>	\geq	<code>\geq</code>
ζ	<code>\zeta</code>	\rightarrow	<code>\rightarrow</code>
η	<code>\eta</code>	\Rightarrow	<code>\Rightarrow</code>
θ	<code>\theta</code>	\wedge	<code>\wedge</code>
γ	<code>\gamma</code>	\vee	<code>\vee</code>
λ	<code>\lambda</code>	\vdots	<code>\vdots</code>
μ	<code>\mu</code>	\otimes	<code>\otimes</code>
ν	<code>\nu</code>	\cdot	<code>\cdot</code>
ξ	<code>\xi</code>	\cup	<code>\cup</code>
π	<code>\pi</code>	\cap	<code>\cap</code>
ρ	<code>\rho</code>	\pm	<code>\pm</code>
σ	<code>\sigma</code>		
τ	<code>\tau</code>		
ϕ	<code>\phi</code>		
χ	<code>\chi</code>		
Δ	<code>\Delta</code>		
Θ	<code>\Theta</code>		
Ω	<code>\Omega</code>		

Table 1: Greek letters - Remember math mode