

# A very ineresting result

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## 1 Introduction

### 1.1 Background

In the beginning ...

A new paragraph begins. We reference Section [1.1](#).

And another [\[1\]](#).

## 2 Methods

Let  $x = \sum_i x_i$ . In [\(1\)](#), we see that ...specifically, [\(1c\)](#) shows ...

$$y_i = \sum_{ij} \beta_j x_j^2 \tag{1a}$$

$$= \begin{bmatrix} a & b \\ c & d \end{bmatrix} \tag{1b}$$

$$= 2\pi \tag{1c}$$

## 3 Results

In Figure [1](#), we see ...

Table [1](#) also shows ...



Figure 1: THE FIGURE CAPTION

Table 1: THE TABLE CAPTION

Parameter	Experiment	
	A	B
$\alpha$	10.2	12.8
$\beta$	0.17	0.43

## References

- [1] First Last. “A cool paper”. In: *Predatory* (2023).