Paper Title

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**Abstract:** The abstract must summarise the main content of the paper, and may be up to approximately 100 words in length. Unlike previous OSME publications, the abstract will be included in the proceedings. This abstract need not be the same as that submitted for acceptance to the conference.

1 Introduction

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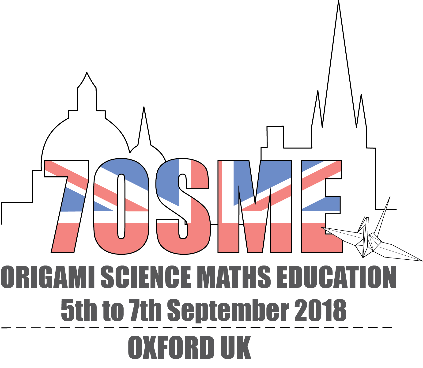
2 Section Heading

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2.1 Subsection Heading

The equations are numbered, so they can be cross-referenced. Equation [1](#page1) shows the cross-product of vector **r** with vector **F**.

**M** = **r** × **F** (1)



**Figure 1:** The caption provides a brief description of the figure. The 7OSME logo shows Oxford’s dreaming spires.

The equation numbering is optional

**M** = **r** × **F**

Equation [2](#page2) has two aligned equations, but with a single equation number.

 (2)

Alternatively, each equation has its own number (Equations [3](#page2) and [4)](#page2).

 (3)

**F** = *m***a** (4)

**Theorem 1.** *Theorem text goes here.*

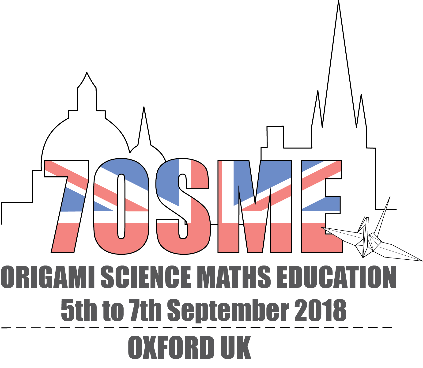
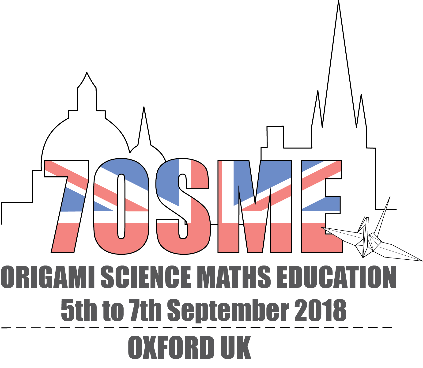
*Proof.* Proof text goes here. □

References to literature can be cited individually [Smith and Doe 17] or multiple citations can be combined [[Wang-Iverson et al.](#page4) 11, Miura et al. 2015].

Figures should be high resolution bitmaps (300dpi or higher) or as vector graphics. For photographs, use .jpg files; for line drawings or sketches, use the .png format as.jpg files will make the lines blurry.

Table 1: A simple table.

|  |  |  |
| --- | --- | --- |
| fruit | apples | pears |
| vegetables | cauliflower | courgette |

(a) (b)

**Figure 2:** Two sub-figures where both (a) and (b) show the 7OSME logo.

2.1.1 Subsubsection Heading

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2.1.2 Subsubsection Heading

A list of items can use bullet points,

* item 1
* item 2
* sub-item 1
* sub-item 2

or can be numbered:

1. item one
2. sub-item 1
3. sub-item 2
4. item two

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3 Results

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|  |  |
| --- | --- |
| **Figure 3:** In some situations, for example if a figure is tall and narrow, a side caption might be preferable. The caption will be placed on the outer margin of the page. |  |

4 Conclusions

Suspendisse vel felis. Ut lorem lorem, interdum eu, tincidunt sit amet, laoreet vitae, arcu. Aenean faucibus pede eu ante. Praesent enim elit, rutrum at, molestie non, nonummy vel, nisl. Ut lectus eros, malesuada sit amet, fermentum eu, sodales cursus, magna. Donec eu purus. Quisque vehicula, urna sed ultricies auctor, pede lorem egestas dui, et convallis elit erat sed nulla. Donec luctus. Curabitur et nunc. Aliquam dolor odio, commodo pretium, ultricies non, pharetra in, velit. Integer arcu est, nonummy in, fermentum faucibus, egestas vel, odio.

References

[Miura et al. 15] Koryo Miura, Toshikazu Kawasaki, Tomohiro Tachi, Ryuhei Uehara, Robert J. Lang, and Patsy Wang-Iverson, editors. Origami 6, I: Mathematics. Ameri-can Mathematical Society, 2015.

[Smith and Doe 17] John Smith and Jane Doe. “A Very Interesting Article.” Journal of Interesting Topics 5:1 (2017), 10–15.

[Wang-Iverson et al. 11] Patsy Wang-Iverson, Robert J. Lang; and Mark Yim, editors. Origami 5: Fifth International Meeting of Origami Science, Mathematics, and Education. A K Peters/CRC Press, 2011. doi:10.1201/b10971.

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