

Template for preparing your research report submission to PNAS using RMarkdown

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one | two | optional | optional | optional

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Figure

fig : frog

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Fig. 1. Placeholder image of a frog with a long example caption to show justification setting.

Single column equations. Authors may use 1- or 2-column equations in their article, according to their preference.

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$$eqn : example$$

below.

Please note that this option may run into problems with floats and footnotes, as mentioned in the [cuted package documentation](#). In the case of problems with footnotes, it may be possible to correct the situation using commands `\footnotemark` and `\footnotetext`.

$$\begin{aligned} (x + y)^3 &= (x + y)(x + y)^2 \\ &= (x + y)(x^2 + 2xy + y^2) \\ &= x^3 + 3x^2y + 3xy^2 + y^3. \end{aligned}$$

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