

# Unit test for equations and itemize together

The author

January 19, 2023

- Here is a list item ending with an equation:

$$E = mc^2$$

- Here is a list item ending with an equation using the equation environment:

$$E = mc^2 \tag{1}$$

- Observe the amount of space between the equation above and this item, which is larger than it should be.
- For comparison, the equation that ends the list item uses the original L<sup>A</sup>T<sub>E</sub>X display math commands (preserved by `AC@displaymath`):

$$E = mc^2$$

- The space between the second equation and this item is at it should be.