## 1 Minimal Example

## 1.1

Here is some preliminary question information that might be useful.

1. This is part (a)
2. The filter still works even if there aren't any parts

This is the final answer. It contains the solutions for all parts without breaking them up.

$$
1+1=2
$$

The solution is copied across all parts.

## 1.2

This is question 2.
And here's the solution

