Problem Set 1

MATH2875Fall 2020, Quantum State University

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1. This is a simple question.

2. This question has a solution.

   Solution. This is the solution. □

3. This question asks for a proof.

   Proof. This is the proof. □

4. This question has parts.

   (a) Simple part.
   (b) This part has a solution.

      Solution. This is the solution. □

   (c) This part asks for a proof.

      Proof. This is the proof. □

11.5 This question has manual numbering.

   (ii) And so does this part.

5. This question is very very long. But whitespace doesn't matter.

   Solution. You can label solutions, like this very long one. □