

Kyle Hansen
Problem Set 1

7.1 Basic Definitions and Examples

Exercise 7.1.7

Is this an example of a question with a number?

Solution. Yes, it is.

□

8 This is a new section

8.1 But I don't even need subsections really.

Exercise New Section Name can be anything, even words. .0

Is this question really relevant?

Solution. No.

□

Named Exercise

Do exercise names need to have numbers in them?

Solution.

Claim 1. This is a named exercise.

Proof. See the title of the question.

□

By the above claim, the answer is “no”.

□