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Practice questions: Adressing a computational Problem

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What have you learnt so far?

3/3 points (ungraded)

1. The three consecutive steps that should be followed when faced with a computational problem are:

☐ veni vidi vici

☐ deploy, debug, and code

☐ compile, run, and code

☒ formalize, specify, and code



2. To formalize means:

☐ to identify algorithms that solve the problem at hand

☒ to express a problem using adapted terminology and concepts

☐ to write formulas to determine the time you'll need to solve the problem



3. To specify means:

☐ to determine if you'll play the rat or the python in the game

☒ to identify algorithms or methods that are well suited to solve the formalized problem

☐ to identify problems that can be solved with a given algorithm



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