

**THE CHINESE UNIVERSITY OF HONG KONG**  
**Department of Mathematics**  
**MATH1234 Course Name**  
Solutions to Assignment Name

## Partition of questions

### Question

### Question with footnote<sup>1</sup>

### Question with points and footnote<sup>2</sup> (2 pts)

Solution content.

### Question with listings (2 pts)

Solution with small questions.

- (a) Solution to the first question.
  - (I) Solution to the first question.
  - (II) Solution to the second question.
    - (A) Solution to the first question.
    - (B) Solution to the second question.
- (b) Solution to the second question.
  - (i) (2 pts) Solution to the first question with points.
  - (ii) (3 pts) Solution to the second question with points.
- (c) Solution to the third question.
  - (1) Solution to the first question.
  - (2) Solution to the second question.

### Question with bold listing labels

- (1) Solution to the first question.
- (2) Solution to the second question.
  - (A) Solution to the first question.
  - (B) Available options: `\arabic\roman\Roman\alph\Alph`. The default: `\arabic`.

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<sup>1</sup>This is the footnote to the question.

<sup>2</sup>This is the footnote to the question.

## Question with alternative solutions (10 pts)

The alternative solutions.

**S.1** The first suggested solution.

**S.2** The second alternative solution. The available options of label styles are the same as **(B)**.

## Ordered questions

### Q1

The first question. 1

### Q2<sup>1</sup>

The section question. 2

### Q3 (8 pts)

### Q4<sup>2</sup> (10 pts)

— *THE END* —

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<sup>1</sup>This is the footnote

<sup>2</sup>The footnote text.