

LinkIt! Multi-Part vs. Grouped Questions

Compatibility

	<u>Multi-Part</u> <u>*(Online Testing</u> <u>Only)</u>	<u>Grouped Questions</u> <u>*(Online + Bubble</u> <u>Sheet (On Paper)</u> <u>Testing)</u>
Multiple Choice	x	x
Multiple Choice Variable		x
True/False	x	x
Inline Choice	x	x
Fill-in-the-Blank/Text Entry	x	x
Constructed Response	x	x
Drawing Response	x	x
Drag-and-Drop		x
Text Hot Spot		x
Image Hot Spot		x
Table Hot Spot		x
Number Line Hot Spot		x
Drag and Drop Numerical		x
Drag-and-Drop Sequence/Order		x
Algorithmic Grading		x
Data Breakdown of Parts in Reporting		x

Please find the details of Multi-Part vs. Grouped Questions in the following pages.

Multi-Part: Pages 2-3


Grouped Questions: Page 4

Multi-Part Item Type

Example 1: Fill in Equations

Multi-Part 

☐ No Duplicate Answers



Fill in the blanks to solve the question.

+ = 7

This is an example (as well as the one below) of a multi-part question that cannot be grouped.

There are multi-part questions that have to be in the same question to make sense.

Example 2: 2 Inline Choices (Drop-Down Menus) to Complete a Sentence

Multi-Part

☐ No Duplicate Answers

Insert/Remove Numbered List

Choose the correct answers from the drop-down menus to complete the sentence.

This is of what to do when .

Multi-Part questions are only compatible with Multiple Choice, Inline Choice, Fill-in-the-Blank, Constructed Response, True/False, and Drawing Response. No Algorithmic Grading available.

Example 3: One Question with 2 Multiple Choice

Part A:

Which is the answer to $3 \times 3 = ?$

- A. 8
- B. 9
- C. 12
- D. 15

Part B:

How did you answer the question in Part A?

- A. Multiplication
- B. Addition
- C. Subtraction
- D. Division

Multi-Part does not have the capability to show a breakdown of each part for data and reporting. For example, the standards will show for the whole question and not by part, if each part has different standards.

Partial Credit Grading does not work for multi-select in a multi-part. If Part A is a multi-select worth 2 points, each answer option cannot receive a point for each correct answer - it would be all or nothing. Multiple Choice Variable does not work in multi-part questions. However, in multi-part each answer box is worth 1 point, so even if they get one part wrong, they can still get the points of the other part if they answered correctly.

Dependent Grading can also be set up. Depending on how they answer one part, they can either get points or not for the next part.

Grouped Questions

Many different item types can be grouped together on the platform. When questions have more than one part, or have item types that are not compatible for Multi-Part, we separate the questions and group them together. **Cannot be grouped in the item banks only the test banks.*

Grouped questions can have multiple parts/questions grouped together. There is Custom Item Naming available to adjust the #s of the questions since each part is its own question. Since each question is its own question, in reporting you can see the data for each part separately.

Grouped Questions

☐ **Part A:**
4a. Which country is in the tropical zone?

☐ **Part B:**
4b. Drag and drop the picture that matches the country you

Question List:
U 1. Fill in the blanks to solve the qu...
U 2. Choose the correct answers fro...
U 3. Part A:
U 4a. Part A:
U 4b. Part B:

Example: Multiple Choice and Drag-and-Drop

Even though they are considered separate questions and not a “Multi-Part” item type, once grouped, they will show together on one page as if they are “Multi-Part”.

4a. **Part A:**
Which country is in the tropical zone?

- ☐ A. Brazil
- ☐ B. Italy
- ☐ C. Russia
- ☐ D. Canada

4b. **Part B:**
Drag and drop the picture that matches the country you chose in Part A.



Tropical Country: