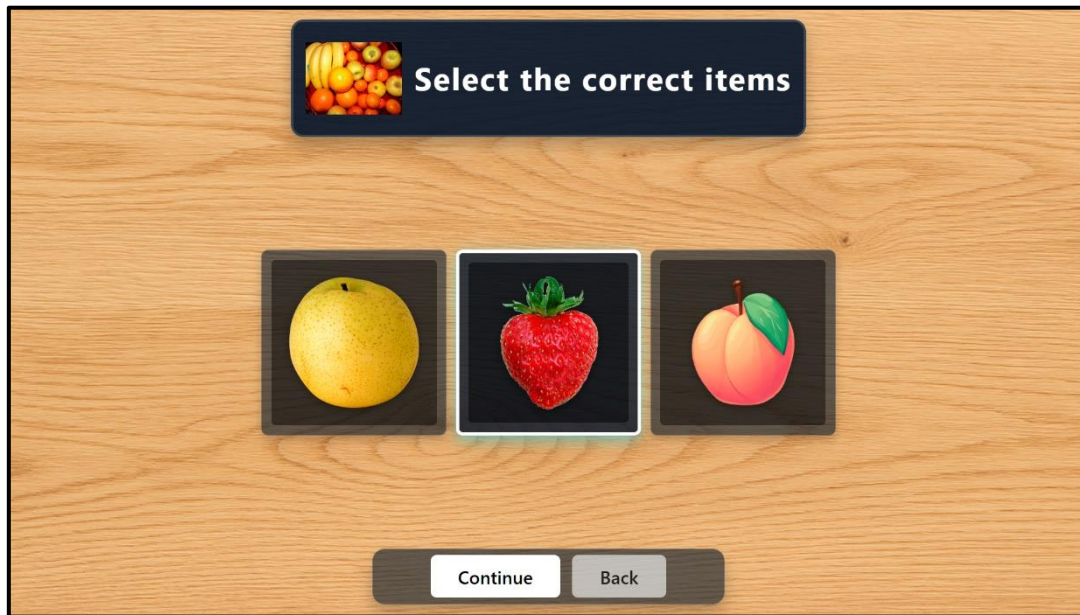


## Instructions: Item Selection



Resource name		Item Selection				
Description		This resource allows you to create a puzzle whose solution requires participants to select a series of items from a given set on one or more occasions.				
Usage requirements		None.				
Settings						
Number of rounds		Each selection of items that participants must make to complete the puzzle is called a round. This setting allows you to select the number of rounds.				
Round	Text	This setting allows you to specify the text that will be displayed at the top of the screen during the round.				
	Image	This setting allows you to display an image at the top of the screen during the round. You can enter the URL of any image from your resource catalog.				
	Items	In this section you must define all the items that participants will be able to select in the round. For each item you must specify at least one of the following two settings: <table><tr><td>Image</td><td>Graphic representation of the item. You can enter the URL of any image from your resource catalog.</td></tr><tr><td>Text</td><td>Name or title of the item.</td></tr></table> If you specify both an image and text for an item, it will be represented using both types of information.	Image	Graphic representation of the item. You can enter the URL of any image from your resource catalog.	Text	Name or title of the item.
	Image	Graphic representation of the item. You can enter the URL of any image from your resource catalog.				
	Text	Name or title of the item.				
Failure message		This setting allows you to specify the text that will be shown to participants each time they finish the last round and have not selected the appropriate items in all the rounds.				

<b>Action after solving</b>	<p>This setting allows you to select the action that will be carried out after the puzzle is solved. It can take the following values:</p> <table border="1" data-bbox="459 219 1482 398"> <tr> <td data-bbox="459 219 707 264"><b>None</b></td><td data-bbox="707 219 1482 264"></td></tr> <tr> <td data-bbox="459 264 707 398"><b>Show message</b></td><td data-bbox="707 264 1482 398">If this action is selected, a message will be shown to participants when they have correctly selected all the items in all the rounds. The message can be customized using the "Message" setting.</td></tr> </table>	<b>None</b>		<b>Show message</b>	If this action is selected, a message will be shown to participants when they have correctly selected all the items in all the rounds. The message can be customized using the "Message" setting.
<b>None</b>					
<b>Show message</b>	If this action is selected, a message will be shown to participants when they have correctly selected all the items in all the rounds. The message can be customized using the "Message" setting.				
<b>Background</b>	<p>This setting allows you to change the default background. You can enter the URL of any image from your resource catalog.</p>				
<b>Solution</b>	<p>You must link this resource to an escape room puzzle and specify a solution for that puzzle using the following format:</p> $E_{1-R1}; E_{2-R1}; \dots; E_{n-R1} \& \dots \& E_{1-Rm}; E_{2-Rm}; \dots; E_{n-Rm}$ <p>Let <math>E_{i-Rj}</math> be the number of the <math>i</math>-th element that participants must select in the <math>j</math>-th round to solve the puzzle.</p> <p>For each round, the values <math>E_{1-Rj}; E_{2-Rj}; \dots; E_{n-Rj}</math> must be listed in ascending order, that is, from the lowest to the highest item number. The items are numbered from left to right and from top to bottom. The first item, located in the upper-left corner, is number 1. The numbering continues to the right until the end of the first row and, if a second row exists, it continues from left to right on that row.</p> <p>For example, if you want participants to be required to select items 1 and 3 in the first round, items 2 and 4 in the second round, and only the first item in the third round in order to solve the puzzle, the following solution must be specified:</p> $1;3\&2;4\&1$ <p>To solve the puzzle, participants must select the correct items in all the rounds. However, the number of rounds does not necessarily have to be greater than one. For example, if you want to present participants with a single set of items and require them to select the second and third items to complete the puzzle, you must specify one round and the following solution:</p> $2;3$				