eFundi Tutorial: Test & Quizzes How do I create a new question (with the assessment builder)



Questions can be added to a new or existing assessment with the assessment builder. In general, the instructor clicks "Add," chooses a question type, and supplies the parts that are called for by that question type.

This article covers the general settings common to most question types. For additional information on specific questions types, please refer to the individual articles for the appropriate question type.

Step 1: Go to Tests & Quizzes

Select the Tests & Quizzes tool from the Tool Menu of your course.



Step2: Select an assessment

Questions may be added to any assessment. Create a new assessment or select an existing one.

Create a New Assessment

Give your new assessment a title and click the Create button.

The "Create using assessment builder" option (shown selected) asks you to write questions one by one, with a simple example given below.

This tutorial is based on the Sakai 12 User Guide (English) created by Longsight available at: <u>https://longsight.screenstepslive.com/s/4586/m/76781</u>. Content is used are under a free-for-reuse license and additional permission has been obtained by the NWU.

Assessments Question Pools Event Log User Activ	ity Report
Create an Assessment	
Create from Scratch Assessment Title new quiz Create using assessment builder Create using markup text	OR Import from File (XML or ZIP) Import
Working Copies: not released to students P	ublished Copies: released to students
Action Title	▲ Last Modified
Select Action 🛛 🕶 1 new	NADINE SMIT

For more information on creating new assessments, see <u>How do I create an</u> <u>assessment?</u>

Or edit an existing assessment

Working Copies: not	released to students	Published Copies: released to students
Action	Title	
Select Action 🔻	1 new	
Select Action		
Edit		
Preview	-	
Print	-	
Settings		
Duplicate	-	
Export		
Remove		

In the **Working Copies** choose to edit an existing assessment from the "Select Action" drop-down menu and click on **Edit**.

Step 3: Add a question and choose the question type

Select the type of question you would like to add from the **Insert New Question** drop-down menu.

Questions: 1 new				
		0 Existing Questions - 0 total points		
Add Part Prev	view Print Settings			
Part 1 🔻 D	efault - 0 questions	<u>Copy to Pool</u> <u>Edit</u>		
Add Question	select a question type			
Add Question				
	select a question type			
	Audio Recording			
Update Points	Calculated Question			
	File Upload			
	Fill in the Blank			
	Hot Spot			
	Matching			
	Multiple Choice			
	Numeric Response			
	Short Answer/Essay			
	Survey			
	Survey - Matrix of Choices			
	True False			
	Copy from Question Pool			

Step 4: Set the point value for the question

Answer Point Value

1.0

Enter the point value for this question. Questions may be worth any point value you choose.

Tip: Keep in mind that the point value of all the questions in the assessment will equal the point value of the assessment in the Gradebook. So, if you want your assessment to be worth a total of 100 points, you should assign point values to your questions accordingly.

Step 5: Display points?

Display Point Value	Yes
while student is	
taking the exam	0.11

Do you want students to see the point value as they are taking the test?

If so, leave the default setting of **Yes**. If you prefer that students do not see the point value for the question, select No.

Step 6: Enter the question text



Enter the text of your question into the text box provided. You may also click on the **Show All Rich-Text Editors** link in the top right corner of the text box to load the *WYSIWYG* html editor. The rich text editor allows you to format your question text and/or add images, links, or other resources.

For training in the use of the <u>Rich Text Editor</u> click on this link, or go to the eFundi Staff Training site on eFundi to access it there.

Note: This section will vary depending on the type of question you are adding.

Step 7: Add attachments

If you would like to attach a file to the question, you may click on the **Add Attachments** button to browse for and upload a file.



Most multiple choice questions do not contain file attachments; however, in some cases you may want to provide students with a file in order to answer the question. For example, you could attach an audio file, a reference document, or other resource.

Step 8: Choose whether or not to randomize answers (for multiple choice)

) Yes
🖲 No

The default setting is **No** for randomizing answers. If you would like the answer choices to appear in a random order each time a student takes the assessment, select **Yes**.

Tip: Remember that if you answer choices contain items like "all of the above" or "A and B are correct" randomizing the order could cause confusion with the answer key.

Step 9: Choose whether or not to require rationale

Require	◯ Yes
Rationale	🖲 No

The default setting is **No** for requiring rationale. If you want students to write an explanation for why they chose a particular response, select **Yes**.

Step 10: Assign to part. (Optional)



An assignment part help to divide your assessment in different sections, depending on how you wish to design your assessment.

If you have multiple parts in your assessment, you may assign the question to a different part.

Step 11: Assign to pool. (Optional)

Assign to	Select a pool name (optional)	
Question Pool		

If you have an existing question pool and would like to copy this question to the pool, select the pool name here.

To know what a question pool is visit the tutorial on <u>What is a Question Pool</u>.



Step 12: Provide answer feedback. (Optional)

If you would like to provide feedback for students based on if they answer the question correctly or incorrectly, enter your feedback here.

Step 13: Save your question



Once you have entered all of your question information, click **Save** to return to the edit assessment screen.