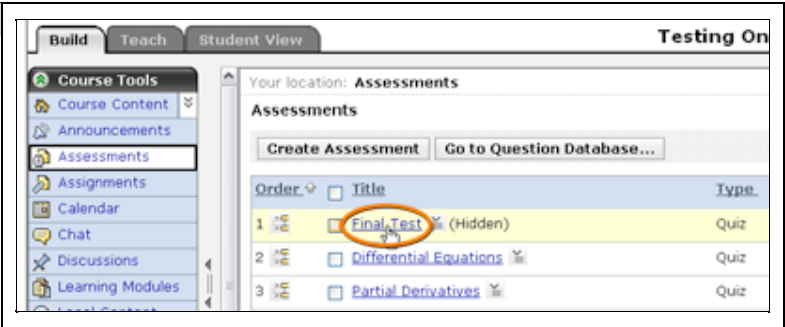


Blackboard Vista: Working with Question Sets

Question sets enable you to create a group of questions from which only a random number, which you specify, are presented to your students. After you create the question set, you can edit the number of questions that will be randomly presented to your students. For example, you have 10 questions in a set. You can specify that students see 5 questions out of the total 10. Each student will receive a different set of 5 questions. You can edit the question set as long as no students have taken the quiz. Using question sets helps alleviate students sharing quiz answers. The questions you want to add to a question set must already be added to the Question Database.

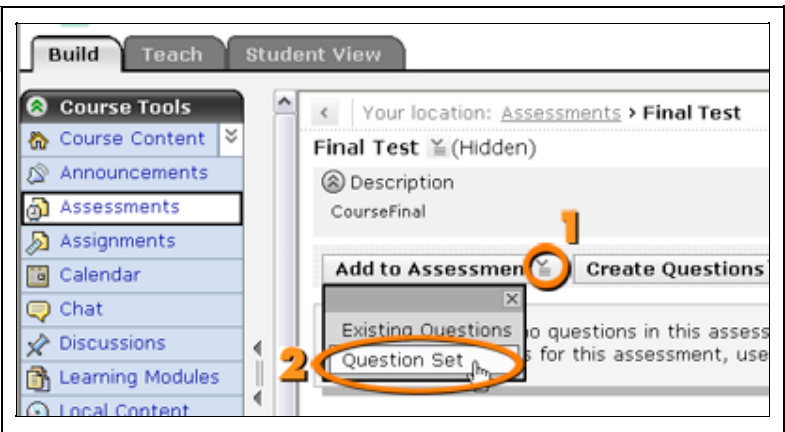
Step 1: Access the Assessment Screen

1. Enter questions into the Question Database and create an assessment (not illustrated).
2. In the table, click the name of the assessment you want to add questions to. In this example, we are using the assessment Final Test.



Step 2: Access the Question Database Screen

1. Click **Add to Assessment**. The ActionLinks menu is displayed.
2. Select **Question Set**. The Question Database screen is displayed.



Step 3: Select Questions for the Set

1. If necessary, expand the categories that you want to select the questions from (not illustrated).
2. Select the questions you would like in the question set.
3. Click **Add Selected**. The Question Set screen is displayed.

<input checked="" type="checkbox"/>	- volume	Multiple Choice
<input checked="" type="checkbox"/>	- volume disk	Multiple Choice
<input checked="" type="checkbox"/>	- volume disk 2	Short Answer
<input checked="" type="checkbox"/>	- volume disk limits	Multiple Choice
<input checked="" type="checkbox"/>	- volume shell	Multiple Choice
<input type="checkbox"/>	- volume shell 2	Multiple Choice
+ Integration Using Standard Forms (2)		Category
+ Partial Derivatives (4)		Category
<input type="checkbox"/>	- dz/dx	Multiple Choice
<input checked="" type="checkbox"/>	- dz/dy	Multiple Choice
<input checked="" type="checkbox"/>	- min/max	Short Answer
<input type="checkbox"/>	- min/max2	Multiple Choice
+ Problem solving (2)		Category
<input checked="" type="checkbox"/>	- Math language	Multiple Choice
<input type="checkbox"/>	- Strategies	Multiple Choice
+ Test2F06 (1)		Category
+ Uncategorized Questions (3)		Category
+ Volcantest (5)		Category
+ World History (16)		Category

3 Add Selected Cancel

Once the question set is created, you can specify the number of questions to be randomly selected from the set and how many points each question is worth.

Step 4: Choosing the Number of Questions

1. In the "Select" drop-down list, choose the number of questions you want Blackboard Vista to choose from the set. In this example, we have specified 4 questions.

Move	Title	Points	Type
<input type="checkbox"/>	1. Question Set	Select: 4 x 10	Question Set
<input type="checkbox"/>	- volume	--	Multiple Choice
<input type="checkbox"/>	- volume disk	--	Multiple Choice
<input type="checkbox"/>	- volume disk 2	--	Short Answer
<input type="checkbox"/>	- volume disk limits	--	Multiple Choice
<input type="checkbox"/>	- volume shell	--	Multiple Choice
<input type="checkbox"/>	- dz/dy	--	Multiple Choice
<input type="checkbox"/>	- min/max	--	Short Answer
<input type="checkbox"/>	- Math language	--	Multiple Choice
Total Points		10	<input type="button" value="Update Total"/>

Add Question Alternates

Step 5: Specify Points

1. In the "Points" text box, type the number of points each question displayed in the set will be worth. In this example, we have specified that each question is worth 5 points.
2. Click **Update Total**. The total number of points for this set is updated (not illustrated).
NOTE: The total number of points will not be updated until you click the **Update Total** button.
3. Add other questions or create new question sets to add to the assessment (not illustrated).

The screenshot shows a software interface for configuring a course final. At the top, there is a 'Description' field containing 'CourseFinal'. Below this are two buttons: 'Add to Assessment' and 'Create Questions'. The main area is a table with columns for 'Move', 'Title', 'Points', and 'Type'. The first row is a 'Question Set' with a 'Select' dropdown set to '4' and a 'Points' field containing '5'. Below it are several individual questions with titles like 'volume', 'volume disk', 'volume disk 2', 'volume disk limits', 'volume shell', 'dz/dy', 'min/max', and 'Math language', each with a 'Points' field set to '--'. At the bottom of the table, a yellow row shows 'Total Points' as '10' and an 'Update Total' button with a '2' next to it. A red circle highlights the 'Points' field in the first row, and another red circle highlights the 'Update Total' button.

Move	Title	Points	Type
<input type="checkbox"/>	1. Question Set	Select: 4 x 5	Question Set
<input type="checkbox"/>	volume	--	Multiple Choice
<input type="checkbox"/>	volume disk	--	Multiple Choice
<input type="checkbox"/>	volume disk 2	--	Short Answer
<input type="checkbox"/>	volume disk limits	--	Multiple Choice
<input type="checkbox"/>	volume shell	--	Multiple Choice
<input type="checkbox"/>	dz/dy	--	Multiple Choice
<input type="checkbox"/>	min/max	--	Short Answer
<input type="checkbox"/>	Math language	--	Multiple Choice
Total Points		10	Update Total 2

Your screens may look different depending upon your configuration.

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