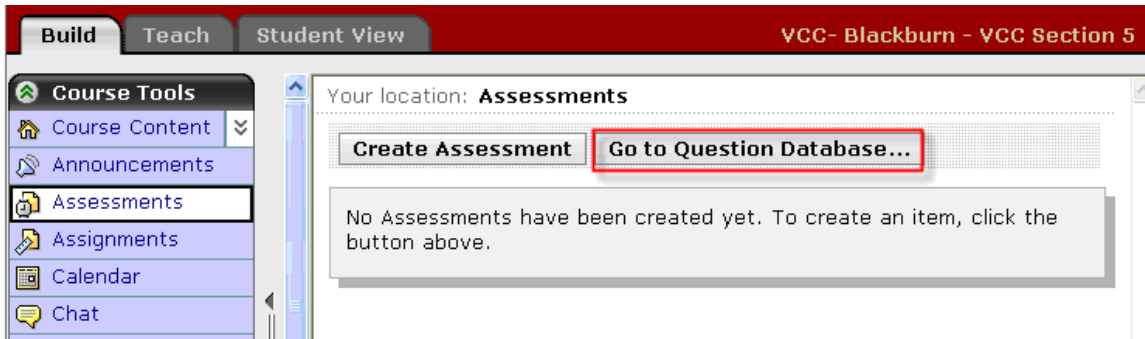


## Creating Combination Questions

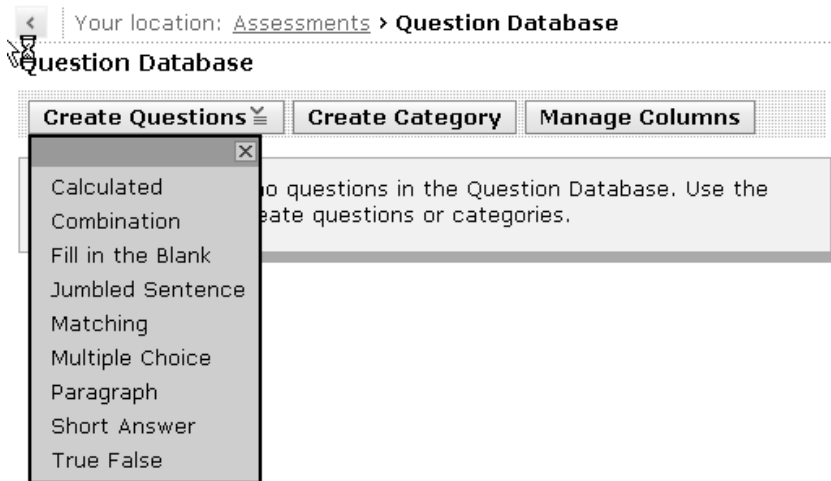
With combination questions, students are first presented with a question and a list of answers. Students are then asked to choose the correct answer from a list containing various combinations of these answers. Combination questions offer more flexibility to assess students' knowledge by presenting the combination of answers.

### Creating a Combination Type Question

Make sure you are on the Build tab and select **Assessments** under Course Tools. Then choose **Go to Question Database**.



On the Question Database screen, select **Create Questions** to open the drop-down menu and select **Combination**. The Create Combination Question screen will appear.



There are several areas that must be filled in when creating this type of question. The following are the descriptions for these areas.

### Title

In the Title textbox, enter a descriptive title for the question. Question titles should be descriptive so you can easily identify questions when searching the Question Database. When students view assessments, question titles may or may not show depending on the assessment settings.

### Create Combination Question

\* Title:

## Question Text

In the Question textbox, enter the question. For each word or phrase you want students to enter, enclose the text in square brackets. You can have as many sets of brackets as you want. You can also include as many words within the brackets; however, be warned that if there is more than one word it will be harder for eLearning Vista to grade the question.

If you want to use HTML coding but do not know the tags, you can use the HTML Creator by clicking **On**. If you want to use HTML coding, either through the creator or your own coding, make sure the Use HTML checkbox is clicked.

You can also insert an equation by using the Equation Editor. The equation will be inserted within the question. In addition, you can also add an image by clicking **Browse** next to Image. The image will be shown below the question text. If the image is not listed under the File Manger area, you will need to upload the image from your local computer first. This can be done in one step by clicking **Browse**.

Question text: HTML Creator  On  Off

Which of the following are breeds of cat:



Use HTML    Insert equation:  

Image:   

**Single Answers:** Enter each possible answer in the appropriate answer box. If you need additional answer boxes, select **Create Additional Single Answers**. If you want to use HTML coding, you can click the **Use HTML** checkboxes.

### Single Answers

Answer A:   Use HTML

Answer B:   Use HTML

Answer C:   Use HTML

Answer D:   Use HTML

Answer E:   Use HTML

**Create Answer Combinations:** Select the combination of single answers that will be presented as possible correct answers. Select the **Correct Responses** radio button for the appropriate combination. In the following example, Combination 3 is set up as the correct answer (A, B, C, E). If you would like to enter automated feedback as to why answers are correct or incorrect responses, you can enter it in the Feedback boxes. If you need additional combinations, you can click **Create Additional Combination**.

## Create Answer Combinations

Specify a combination of single answers (e.g., A, B, E), or enter an alternate answer. For the correct answer combination, select *Correct response*. **Note:** you can only select one correct response.

Combination 1:  Correct response

A |  B |  C |  D |  E | Other:

Use HTML

Feedback:   Use HTML

Combination 2:  Correct response

A |  B |  C |  D |  E | Other:

Use HTML

Feedback:   Use HTML

Combination 3:  Correct response

A |  B |  C |  D |  E | Other:

Use HTML

Feedback:   Use HTML

Combination 4:  Correct response

A |  B |  C |  D |  E | Other:

Use HTML

Feedback:   Use HTML

Combination 5:  Correct response


A |  B |  C |  D |  E | Other:

Use HTML



Feedback:   Use HTML

## More Options

- You can provide students with general feedback instead of or in addition to specific answer feedback. For example, you can give a chapter and/or page number where answers can be found. If you want to use HTML coding, click the **Use HTML** checkbox. General feedback displays when students view their graded assessment, if you choose to release it to them.
- If you want to enter notes for all designers to use when grading the assessment, add the information in the Section Designer notes box. This will be displayed to students when they review their results, if you choose to release it to them.

 **More Options** (Expand this area to see more options.)

### General feedback

You can review your answers in Chapter 5, page 67-70.  

Use HTML

### Section Designer notes:

All questions that are created are automatically stored in the Question Database. Since the Question Database could contain many questions, it is a good strategy to organize questions into categories.

- To add questions to an existing category, select **Specify an existing category**, and from the drop-down list select the category. Note that Uncategorized Questions is the default category. If you do not specify a category, questions will be placed there automatically.
- To add questions to a new category, select **Create a category** and in the textbox enter a category name.

Category: Questions may be placed in categories in the Question Database, for organizational purposes.

Specify an existing category:

Create a category:

## Preview

If you prefer to preview questions to ensure they display and grade correctly, click **Preview**. The Preview Question pop-up window appears and individual questions are displayed as they will appear in the student view. If you want to check the grading scheme and feedback, select your answer and click **Grade**. The question will be graded and answers are displayed, including the grade and any feedback.

### Cat breeds and animals

Which of the following are breeds of cat:

- A. Shorthair
- B. Longhair
- C. Persian
- D. Hershey
- E. Siamese

- 1. A, B, D, E
- 2. B, C, D, E
- 3. A, B, C, E
- 4. A, B, C, D
- 5. A, B, C, D, E

Previewing the question allows you to check that everything is correct. Now you can save the question by clicking **Save**. If you added a new category, you will find that it has just been added (for example, "Cat breeds - Chapter 5," as shown in the following figure. You may need to open the category by clicking the plus (+) sign next to the category name. Once a category is open, you can view a list of all questions that have been added (for example, "Cat breeds and animals," as shown in the following figure).

<input type="checkbox"/>	<u>Title</u> ↑	<u>Type</u>
<input type="checkbox"/>	☐ <b>Cat breeds-Chapter 5</b> ≡ (1)	Category
<input type="checkbox"/>	☐ <u>Cat breeds and animals</u> ≡	Combination

You can repeat the same procedure to create as many combination questions as you wish.