



# Adding Questions, Polls and Surveys

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**Introduction** If you need to gauge viewer comprehension of presented material, ask for an opinion, or have viewers rank or rate selected items, you'll use Brainshark questions, polls and surveys. This document will help you consider your audience and determine the question types that are right for them, think about your content to determine the questions to ask and how to ask them, and apply best practices to ensure successful delivery and increase your Brainshark ROI.

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**Question Types** There are 14 question types you can add to your presentations, in any combination, and at any point in your content. The main question types are: **Examination, Poll** and **Survey**. Consider your Audience and what is needed to gauge comprehension of materials or reinforce your communication.

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**Question Type: Examination** These questions are used to test existing knowledge or to gauge comprehension of material; the examination question type provides the capability to grade and score each questions and enter custom feedback for the correct and incorrect answer your viewers supply.

Available formats include:

Examination Question Type	Description
Multiple Choice (choose one)	Allows you to pose a question to the viewer and present two or more responses, of which only one is correct. This question type could be used to provide your viewers with multiple plausible alternatives requiring them to have a better understanding of the subject matter on which you are testing them. If you need to offer an "All of the above" answer, see below for Survey question type Multiple Choice (choose one or more).
True/False	You can present a statement to the viewer and give any two answer options, of which only one is correct. Typically, the answer options are True/False or Yes/No. This question type could be used to ask a viewer if he or she certifies to something, with the "Yes" response being correct.

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## Additional Customization Options, Continued

**Question Type:**  
**Examination,**  
continued

Examination Question Type	Description
Fill in the blank	Challenge your viewers by having them recall and enter the correct answer. Brainshark allows you to enter multiple formats and responses for acceptable correct answers. For example: Ben Franklin, Benjamin Franklin, Franklin, ben franklin, benjamin franklin, franklin.
Sequence	Have viewers drag and drop a randomly ordered list or options into the correct order. For example, if you want to test your viewers' knowledge of the sequential steps in a process, you enter the steps in the correct order and Brainshark will show them randomized to the viewer.
Matching	Present viewers with two lists of items that relate to each other in some way and have them connect each item to its correct match. For example, you could have a list of words and their corresponding definitions.

**Question Type:** Poll

This question asks for the opinion of your audience. Once the viewer submits a response, an updated graph of all audience-entered responses will display. Seeing the response results can give viewers insight into other viewers' opinions.

Available formats include:

Poll Question Type	Description
Multiple Choice (choose one)	Allows you to poll your viewers asking them to select from two or more options. This poll type could be used to gauge viewer preference, agreement or availability.
True/False	Poll your viewers to gauge preference, agreement or availability between two presented options. This poll type could be used to ask a viewer if he or she agrees with something, or has availability during one of two times.

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## Additional Customization Options, Continued

**Question Type: Survey**

Like poll questions, survey questions are opinion questions you pose to your audience. The difference is that the collected data is not shared with the viewing audience and can only be accessed by the presentation author through Brainshark reports.

Available formats include:

Survey Question Type	Description
Multiple Choice (choose one)	Allows you to survey your viewers asking them to make one selection from two or more options. This survey type could be used to gather viewer preference, agreement, or availability information. With both Multiple-Choice options, the capability exists to add a text input field with the last answer option; this is particularly useful if you would like to offer an "Other" option, so participants can specify what "Other" means to them.
Multiple Choice (choose one or more)	Allows you to survey your viewers asking them to make any number of selections from two or more options. This survey type gives viewers more flexibility in their responses since more than one response can be selected and submitted.
True/False	Survey your viewers to gauge preference, agreement, or availability between two presented options. This survey type could be used to ask a viewer if he or she agrees with something, or has availability during one or two times.
Essay	Give your viewers the opportunity to enter their own customized response to a posed question. This survey type could be used to gather suggestions or capture open-ended viewer responses.
Ranking	Ask your viewers to place a selection of items in order of preference by selecting the order number from a drop-down list (populated based on the number of items). This survey type could be used to assign a preference, order, or priority to a list of items.
Rating	Ask your viewers to assign a rating (from 1-high to 7-low) to each item in a list. This survey type could be used to gauge viewer preference for or agreement with the listed items.

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## Additional Customization Options, *Continued*

**Question Type: Survey,**  
*continued*

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<b>Survey Question Type</b>	<b>Description</b>
Likert Scale	Ask your viewers to evaluate items according to any kind of subjective or objective criteria that you impose. This survey type is typically used to measure viewers' level of agreement or disagreement across five customizable evaluation positions, for example asking participants to evaluate their level of satisfaction.

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## Additional Customization Options

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### Overview

If you are creating a test and it is important to encourage a conscientious approach to answering the questions, or to mitigate cheating, you can choose to have Brainshark display the included examination questions and/or the answer in random order to each viewer.

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### Enable Options

- Enable the **Examination questions in random order** check box on the *Options* tab in *Manage Properties* while you are editing the presentation.  
**Note:** All questions in the presentation will be randomized regardless of their location in the content. So, if your questions are interspersed throughout your content specifically to pose content-related knowledge checks as the viewer moves through the presentation, you may not want to enable question randomization.
  - Enable the **Show answers in a random order to each viewer** check box on the *Answers* tab when adding or editing the question slide.  
**Note:** This option is only available with examination type: multiple choice, sequence and matching formats.
  - Enable both options to create the illusion of a customized test for each viewer of your presentation.
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### Score to viewer

Perhaps you want viewers to see their scores as they move through the questions.

- Enable the **Score to viewer** check box on the *Options* tab in *Manage Properties* while you are editing the presentation.
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### Character limits

Keep character limits in mind regardless of the question type:

- Question text: 255 characters
  - Answer text: 256 characters
  - Feedback text: 128 characters
  - Essay response: 6400 character
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### Custom Question Backgrounds

You might want to include an image, or a diagram related to the question you are asking.

Use a custom question background to accomplish this. See the [Custom Backgrounds](#) section for details on adding a custom image to a question slide and how to adjust the text offsets relative to the custom background.

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## Think About Your Content

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### Overview

You can include up to 75 question slides in a Brainshark presentation. Question formats and question types can be mixed and matched and you can place the questions in any position, relative to the other slides in your presentation. For example: intersperse the questions throughout the presentation or add them all at the end.

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### Applying Completion Criteria

Need to ensure your audience views a specific minimum amount of your presentation, or attains a certain score from the test questions you ask? Then adding completion criteria bears consideration. The *Applying Completion Criteria* [tutorial](#) and [document](#) will help you identify the circumstances where it can be useful and how to enable it in conjunction with the questions you add to your presentation.

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### Editing Questions

Once you create questions, you can edit them at any time. Perhaps you have realized that your audience needs additional instructional content: add it in. Have new questions to ask? Add them in. Need to rephrase a question that is proving to cause your audience trouble? No problem; fix it. Add your voice or add background audio to keep the questions consistent with the rest of your presentation.

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## Apply Best Practices

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### Best Practices

There are a few best practices to think about if your presentation has already been shared and responses have been received.

- Though it is possible to have an unlimited number of questions in any one presentation, it isn't always practical. Refer to your audience analysis and presentation objective to help you find the right balance.
  - If you edit an examination question, and participants have responded to the questions in your presentation, avoid changing the correct answer. The correct/incorrect status of pre-existing answers will not be changed in the Brainshark reporting.
  - If you change the number of points received for a correct answer on an examination question, the number of points earned for pre-existing answers will not be updated.
  - Changing the number of available answers for any question, or the order in which the questions are presented, could impact your reporting results.
  - Be sure to check the layout, font and poll graph colors when adding a new background image. If you need to make adjustments, select the **My Media Library** item on the Things you can do menu and select **Text offsets** for the background that needs updating.
  - It's never a good idea to end your presentation with a question slide. Always end your presentation with a slide thanking your participants or indicating next steps.
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## How to Add Questions

### Add a Question Slide

Follow these steps to add a question slide.

Step	Action
1	Find the appropriate presentation and click <b>Edit</b> .
2	On the <i>Things you can do menu</i> , click <b>Add a Question</b> .
3	The screen will appear with an Examination question type displayed by default.
4	There is a default <b>Question Title</b> added for the slide, which you can change. The <b>Question Title</b> will display on the <i>Brainshark Viewing Console Table of Contents</i> .
5	Choose the Question Type. <ol style="list-style-type: none"> <li>Examination</li> <li>Poll</li> <li>Survey</li> </ol>
6	Choose <b>Question Format</b> . The drop-down box will populate with the choices available for the <i>Question Type</i> you selected in the previous step.
7	Indicate the <b>number of attempts</b> your viewer will have to answer the question. <p><b>Note:</b> This is per view of the presentation. If the viewer closes and reopens the presentation, additional attempts will be allowed, and viewers will be able to change the answers to the questions they had previously answered incorrectly. To prevent this capability, check to <b>Enforce # of attempts per question</b> on the <i>Options</i> tab when editing your presentation.</p>
8	For Survey questions, select <b>Include text input field with last answer provided</b> to give your respondents the opportunity to enter more information. For example, if you included an option for "Other," you could select this option to gather additional ideas or input from viewers.
9	Type, or cut and paste, the desired question into the <b>Question</b> field.
10	Type your <b>Answer</b> choices. (*not required for Survey/Essay format question)
11	Indicate the <b>Correct</b> answer (*for Examination format questions).

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## How to Add Questions, Continued

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### Add a Question Slide, continued

Step	Action
12	If desired, check to enable the display of answer in random order (*for Examination/Multiple Choice format questions; automatically enabled for Examination/Sequence and matching format questions).
13	Complete additional tabs if necessary. (Click the title to advance to that section.) a. <a href="#">Branching</a> b. <a href="#">Points and Feedback</a> c. <a href="#">Background Image</a>
14	Click <b>Save</b> .

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## Branching

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### Overview

Branching allows you to send your viewer to a specific place based on the selected answer to the question. Branching is not available on all question types.

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### Branching

To use Branching, click the *Branching* tab while you are creating or editing your question:

1	Highlight an answer choice.
2	Select the action to occur when the selected answer is chosen. <ol style="list-style-type: none"> <li>a. <b>No branching</b> (go to next slide) – this is the default</li> <li>b. <b>Slide</b> (select the destination slide from the drop-down of all slides in the presentation)</li> <li>c. <b>Presentation #</b> (enter the Presentation ID or click Find to locate the destination presentation among the presentations in the site)*</li> <li>d. <b>Web Link</b> (enter the URL for the destination website)*</li> </ol>
3	Repeat this process as needed for any or all of the available answers to the question.
4	Complete additional tabs if necessary. <ol style="list-style-type: none"> <li>a. <a href="#">Answers</a></li> <li>b. <a href="#">Points and Feedback</a></li> <li>c. <a href="#">Background Image</a></li> </ol>
5	Click <b>Save</b> .

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## Points and Feedback

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### Overview

Question Points can be assigned for selection of the correct answer for Examination question types. Feedback can be incorporated for both correct and incorrect answers, for additional attempts, and, if you choose, response-level feedback is also available and associates a specific response for each possible answer presented.

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### Points and Feedback

The **Points and Feedback** tab displays these fields:

Step	Action
1	Enter the number of <b>Question Points</b> assigned to this question (use zero points for a practice question).
2	Choose to <b>High feedback from viewer</b> , <b>Show feedback to viewer</b> , or <b>Show custom feedback</b> . <ol style="list-style-type: none"> <li><i>Show feedback to viewer</i>: enter the desired feedback which will display to the viewer.</li> <li><i>Show custom feedback</i>: enter specific feedback for each correct or incorrect response.</li> </ol>
3	Complete additional tabs if necessary <ol style="list-style-type: none"> <li><a href="#">Answers</a></li> <li><a href="#">Branching</a></li> <li><a href="#">Background Image</a></li> </ol>
4	Click <b>Save</b> . <b>Note:</b> Branching to a website or another Brainshark presentation will replace the current browser window, meaning that the viewer will not be able to navigate back to the original presentation.

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## Background Image

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### Overview

The background image on each question slide can be customized with your Company's default template or an image you create and upload specifically for the purpose of matching the look and feel the remainder of your presentation. You have the ability to apply the same background image to every question slide in the presentation or you can upload one custom background image per question.

If you have uploaded PowerPoint slides to create your presentation, Brainshark will automatically apply the background from the PowerPoint to any question slides you add to the presentation. In addition, once a PowerPoint file is uploaded in the course of creating a presentation, the background image is added to **My Media Library** and is available for editing as well as for future presentations. If you later delete the presentation, the background will remain accessible in **My Media Library** and can be used for future presentations.

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### Add a new Background Image when adding a question slide to a presentation

Follow these steps to add a new Background Image when adding a question slide to a presentation:

Step	Action
1	Click the <i>Background Image</i> tab.
2	Click <b>Add Image</b> .
3	Click <b>Browse</b> to search for the image file.
4	Select the file and click <b>Open</b> .
5	Enter an <b>Image Name</b> .
6	Click <b>Save</b> .

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### Add a new Background Image from My Media Library

Follow these steps to add a new Background Image from My Media Library:

Step	Action
1	Click <i>Question Background</i> tab.
2	Click <b>Add question background</b> .
3	Click <b>Browse</b> to search for the image file
4	Select the file and click <b>Open</b> .
5	Enter an <b>Image Name</b> .
6	Click <b>Save</b> .

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## Background Image, Continued

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**Add a new Background Image from My Media Library,** continued

Step	Action
7	Click <b>Text Offsets</b> to adjust <i>Text colors</i> and <i>Text offsets</i> (the layout of the question text on the slide). Drag and drop the slide components to change their position relative to the custom image on the slide.

**Edit a Background Image once a question already exists in a presentation**

Follow these steps to edit a Background Image once a question already exists in a presentation:

1	Click <b>Edit</b> for the presentation.
2	Click <b>Edit</b> for the question slide.
3	Select the <i>Question Properties</i> tab.
4	Select the <i>Background Image</i> tab to use a custom background image for all or individual questions.
5	Click <b>Save</b> .

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