

# Record a Quiz Score for Each Page or Topic

Did you know you can add multiple quiz scores to a survey to create a score for each page or other sub-section of the survey you define?

For example, we created a SurveyGizmo Hero Quiz to test respondents' SurveyGizmo knowledge. Each page of the survey was set up to test the knowledge of various areas of the SurveyGizmo application. We created a score for each page, as well as, an overall score.

- **Page 1: Questions & Logic**
- **Page 2: Reports & Exports**
- **Page 3: Style**
- **Page 4: Miscellaneous**

Check it out in an [example survey!](#)

OR

[Add this quiz](#) to your account!

## Step 1: (Optional) Set Up an Overall Quiz Score

First, we set up an overall quiz score on the thank you page. In this quiz score action, we scored all the questions in the survey and set it up to display the results to our survey respondents.

Not sure how to add a quiz score? [Learn how!](#)

**Thank You Page: Quiz Score** ID: 2

Responses are marked as complete when they reach this page.

**Quiz Score Action**  
Quiz score  
**Quiz Type:** Pass/Fail (A score of 80% passes)  
**Pass Message:** Whoa! You got [quiz("questionscorrect")] out of [quiz("totalquestions")] correct! You're a hero indeed!  
**Fail Message:** Oh no! You got [quiz("questionscorrect")] out of [quiz("totalquestions")] correct! Brush up on your Gizmo knowledge aspiring hero!

Add New: [Text/Media](#) | [Action](#)

## Step 2: Set Up a Quiz Score for Each Page

Next, we added quiz scores to each page. The trick is to *add a quiz score action to the page following the questions you wish to score*. So, for example, to get a quiz score for Page 1, our Questions & Logic questions, we added a quiz score to page 2 (we added this to the bottom of Page 2 but it can be placed anywhere on the page).

The screenshot shows the 'Page 2: Reports & Exports' interface in SurveyGizmo. It contains three questions and a 'Quiz Score Action'.

- Question 3: '3. How many reports can you create?' with ID: 4 and 'Radio Buttons' type.
- Question 4: '4. Which of the following advanced analytic tools are available in SurveyGizmo?' with ID: 13 and 'Checkboxes' type.
- Quiz Score Action: 'Quiz Score Action' with ID: 22. It is a 'Question & Logic Score' with a 'Quiz Type' of 'Pass/Fail (A score of 100% passes)'. The 'Pass Message' is 'quiz\_passmessage' and the 'Fail Message' is 'quiz\_failmessage'.

In this quiz score we only scored the questions from Page 1. (If you are using a Tally quiz score all questions will be shown however you can just tally the questions on the page previous thus giving you a tally for that page alone.)

The screenshot shows the 'Define the correct answers' section in SurveyGizmo. It contains two questions with checkboxes for correct answers.

**Define the correct answers:**

**Answer Key**

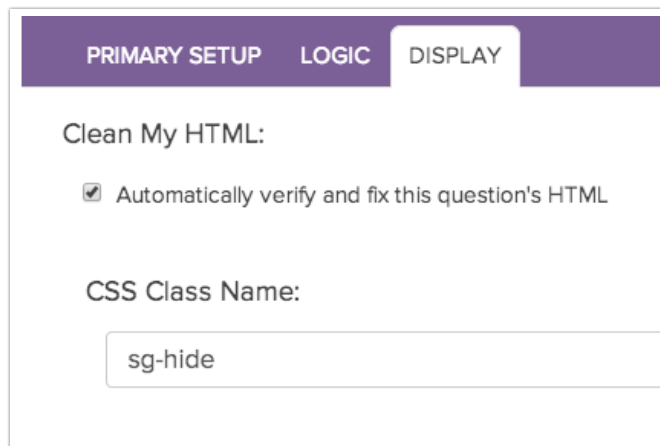
**Which of the following SurveyGizmo Question types can be set up as multi-select?**

- ☐ Radio Button
- ☒ Checkboxes
- ☒ Dropdown Menu
- ☐ Rating (Likert Scale)
- ☐ Semantic Differential
- ☒ Image Select

**Which of the following are available piping options? (Select all that apply)**

- ☒ Simple
- ☒ Page
- ☒ Question
- ☒ Merge Code
- ☒ Option
- ☐ Inverse

On the **Display** tab of our quiz score action, we added **sg-hide** to the **CSS Class Name** field in order to hide the display of this quiz score from the survey respondent. If we choose we can display this information later!



The screenshot shows a configuration interface with three tabs: 'PRIMARY SETUP', 'LOGIC', and 'DISPLAY'. The 'DISPLAY' tab is selected. Below the tabs, there is a section titled 'Clean My HTML:' with a checked checkbox labeled 'Automatically verify and fix this question's HTML'. Below this is a section titled 'CSS Class Name:' with a text input field containing the value 'sg-hide'.

We'll repeat this step for each page in the survey.

As respondents take your survey the quiz score for each page will be scored behind the scenes. These scores will be available in individual responses, reports, and exports.

DATA
DETAILS
ACTION LOG
DEBUG

3. How many reports can you create?  
As many as you need!

4. Which of the following advanced analytic tools are available in   
☐ t Tests  
☐ Segmentation  
☐ Open Text Analysis

3. Question & Logic Score  
50%

3. Style

5. How many themes are there?  
42

6. Are all  themes mobile optimized?  
Yes

6. Reports & Exports Quiz Score  
50%

## Step 3: Displaying Page Scores Later in the Survey

In our example, we hid the page scores from displaying in the middle of the survey and instead displayed this information as part of the overall quiz score message on the thank you page. Here's how we set it up:

Passing Message:
[HTML Editor](#)

Whoa! You got %!  
  
You're a hero indeed!  
|  
Your Question & Logic Score:   
Your Reports & Exports Score:   
Your Style Score:   
Your Miscellaneous Question Score:

☐ Show the correct answers to questions that were answered incorrectly

Above is the passing quiz score message for the overall quiz score on the thank you page. You'll see that

we're using the simpler quiz score merge code first. This is referencing the score that is being calculated in this quiz score action itself; this is why there's no need to reference an ID.

However, the question quiz score merge code is available to reference by id. Using this merge code we pulled the score from each of our pages' quiz score actions.

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