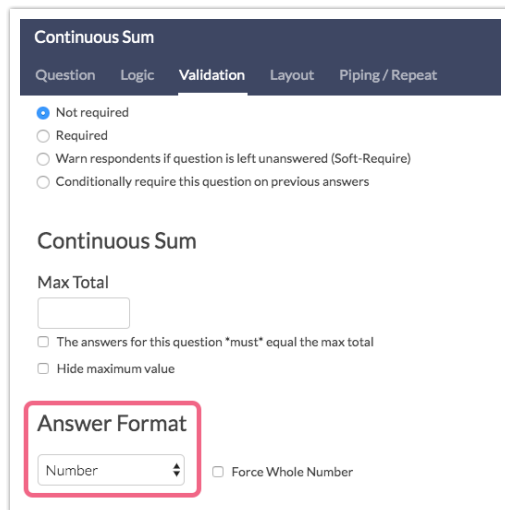


# Store Continuous Sum Responses In Hidden Values to Use in Logic Conditions

Many customers are looking for a way to set up logic based on the answers to [Continuous Sum](#) questions. While there's not a built-in way to achieve this, there is a pretty simple workaround! Using [Hidden Values](#) you can store the values entered in your continuous sum question and then use these fields to base your logic off of. Here's how!

## Setup

1. Start by setting up your Continuous Sum question and make sure that the **Answer Format** is set to **Number** on the **Validation** tab.



The screenshot shows the configuration interface for a Continuous Sum question. The 'Validation' tab is selected, and the 'Answer Format' dropdown is highlighted with a red box, showing 'Number' selected. Other options include 'Not required', 'Required', 'Warn respondents if question is left unanswered (Soft-Require)', and 'Conditionally require this question on previous answers'. The 'Max Total' field is also visible, along with checkboxes for 'The answers for this question \*must\* equal the max total' and 'Hide maximum value'.

2. On a page that follows your Continuous Sum Question [add a Hidden Value](#) for each row of your continuous sum question.
  - a. To pull the value from the Continuous Sum row click the **Select a Merge Code** link below the **Populate with the following** field and select a single row/option from your Continuous Sum question.
  - b. Then click the **Insert** button to insert the merge code; this merge code will be

populated with the value the respondent entered in this specific row.

Name

New Hidden Value

Populate with the following

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1. What percentage of your daily calories come fro

Question Answer

Carbohydrates [Option]

Fat [Option]

Protein [Option]

Insert

Insert

Insert

Insert

3. Once you have a Hidden Value per row, the data stored in each of these will be available for logic setup for questions on the same page or later pages as the Hidden Values. To set this up edit your question and go to the **Logic** tab. Select the appropriate hidden value and complete your logic rule.

Radio Buttons

Question Logic Validation Layout Piping / Repeat

Need Help?

Logic Rule

Only show this question based on answers to previous questions or other logic conditions

Remove All Logic

Carbs < (less than) 50

+ Add Condition + Add Group

### What If I Want to Use Percent or Currency Formatting?

If you are planning to use any of the greater than, greater than or equal, less than, or less than or equal operators these will not work in combination with the percent or currency validation as the characters are stored as part of the data. Your best bet is to use the number validation!

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