

How to Create & Leverage Question Banks With Topic-Based Question Categories

With ProProfs Quiz Maker, you can easily create question banks or pools with questions categorized based on their topic. This will save you time when [creating a quiz](#) with questions from each type.

You can do this by assigning tags to questions. Once you have the question bank, you can configure it to create a quiz that pulls the desired number of questions from each category.

For example, let's say you have a question bank with 100 physics, 100 biology, and 100 chemistry questions.

Using this question bank, you can configure a quiz to pull five questions randomly from each topic so that it consists of a total of 15 questions evenly distributed across Physics, Chemistry, and Biology.

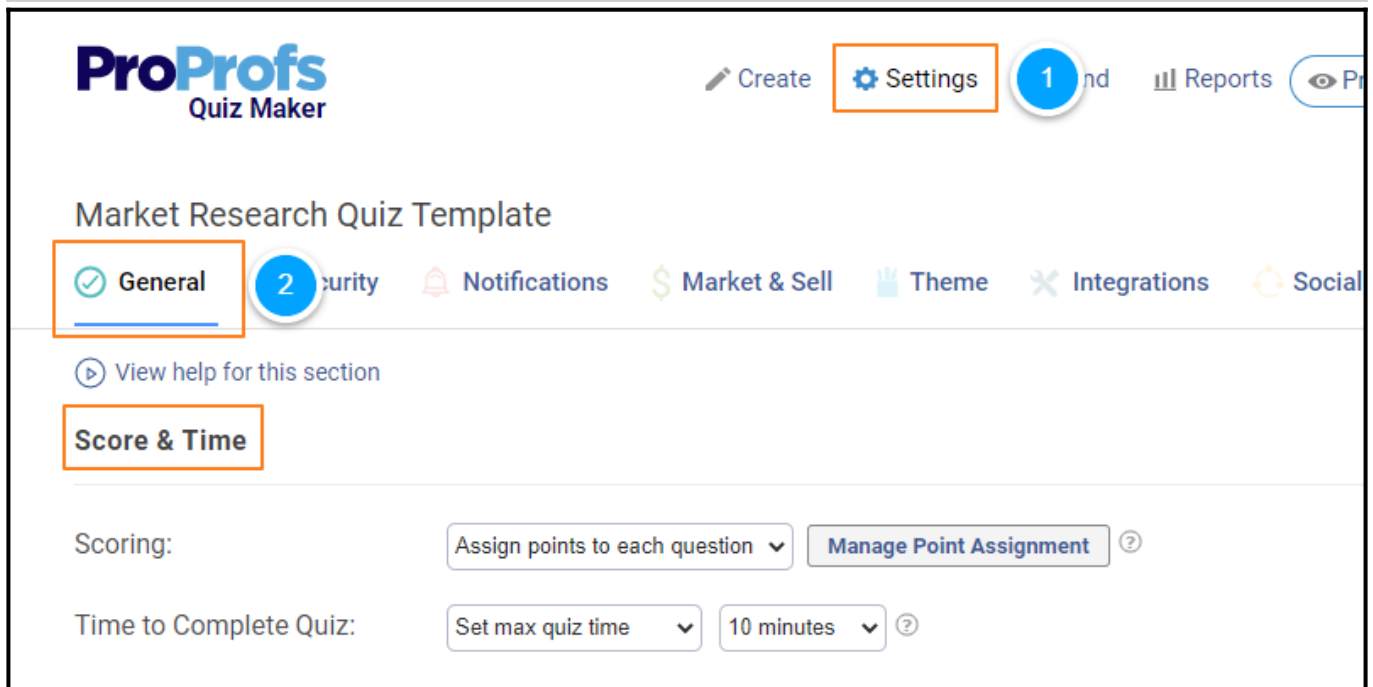
So, enabling this feature means you don't have to create a new quiz every time you want to conduct a test with questions from multiple categories.

By creating question banks, you can:

- Reduce time spent creating multi-topic quizzes
- Prevent cheating by presenting different questions to different test takers

How to Create Question Banks Based on Topics

Step 1: Go to quiz settings and locate “**Score & Time**” under the **General** tab.



ProProfs Quiz Maker

Create Settings 1 Reports

Market Research Quiz Template

General Security Notifications Market & Sell Theme Integrations Social

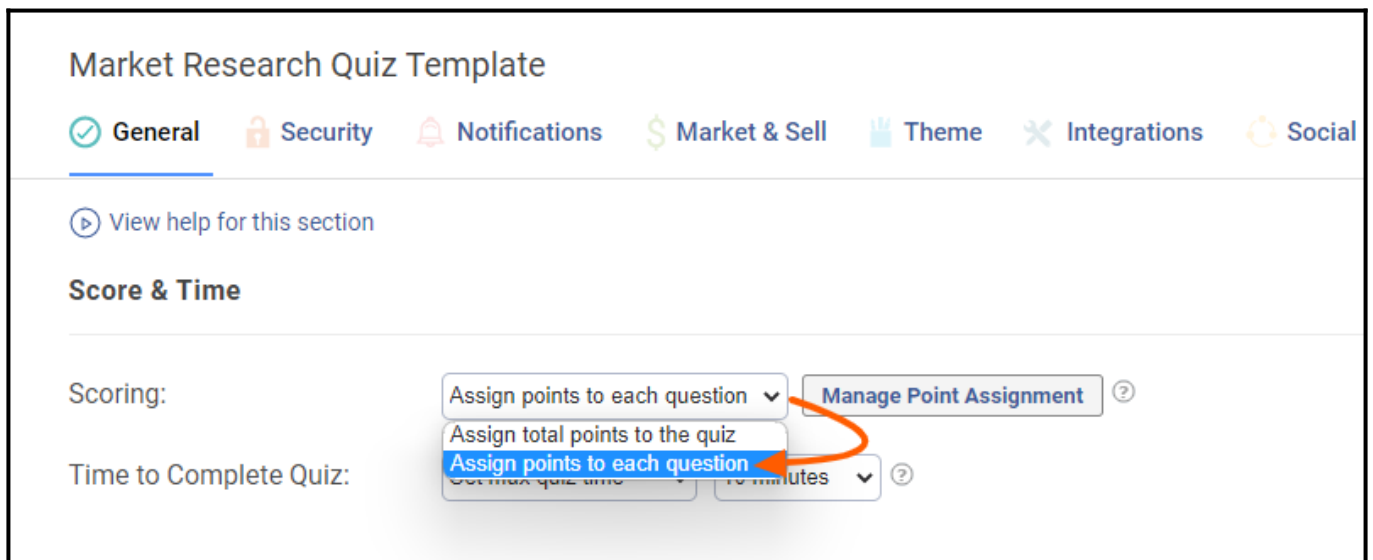
View help for this section

Score & Time

Scoring: Assign points to each question Manage Point Assignment ?

Time to Complete Quiz: Set max quiz time 10 minutes ?

Step 2: Select “Assign points to each question” under the **Scoring** drop-down and click **Manage Point Assignment**.



Market Research Quiz Template

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View help for this section

Score & Time

Scoring: Assign points to each question Assign total points to the quiz Assign points to each question Manage Point Assignment ?

Time to Complete Quiz: Set max quiz time 10 minutes ?

Step 3: In the overlay window, enable **Assign Tags** and fill in the tag names. Click **Save** to implement the changes.

Assign points to each question

Grading Type: Regular Grading ? Negative Marking: Yes ☐ No ☒ ? Assign Tags: Yes ☒ No ☐ ?

Questions	+ Points	Tags
Q. 1: A typical virus consists of...	0	Biology
Q. 2: A virus that has been genetically altered to reduce its virulence is known as a (n)	0	Biology
Q. 3: Algae are different from other protists because algae are:	0	Biology
Q. 4: An electron is accelerated from rest through a potential difference V. Which one of the following best shows the variation of the de Broglie wavelength λ of the electron with potential difference V?	5	Physics
Q. 5: An α -particle having a de Broglie wavelength λ_i collides with a stationary carbon nucleus. The α -particle moves off in a different direction as shown below. After the collision, the de Broglie wavelengths of the α -particle and the carbon nucleus are λ_f and λ_c respectively. Which of the following is a true statement related to the de Broglie wavelengths?	5	Physics
Q. 6: Atoms consist of a nucleus surrounded by _____.	0	Chemistry

Save 3 Show question point: Yes ☐ No ☒ ?

Tip:

1. If you want, you can add up to five tags to each question. (Separate tags by comma, such as Biology, Physics, Chemistry)

2. You can also assign a tag such as "**Always appear**" to those questions that you want to always appear, along with the randomly selected questions.

How to Create a Smaller Quiz out of a Question Bank

Step 4: You can **pull questions** on particular or multiple topics. Here's how:

1. **Select the number of questions** you want from a particular tag. In this case, I want ten questions from Chemistry and five each from Physics and Biology.
2. **Select a tag** (Chemistry). This quiz will now pull ten random questions from the total of 100 questions in Chemistry.
3. If you want, you can choose to shuffle the order of questions in each tag.
4. Similarly, click **+Add another** to assign five random questions each to Physics and Biology tags. You can further add a row for the tag "Always appear" for the questions you want to appear every time this quiz is taken.

Save your settings to implement the changes.

Order

Order of Questions:
Do not shuffle questions
Reorder Questions ?

Number of Questions:
Select by tags

Number of Questions	Tags	Order of questions in tag
Select 10 questions	Select tag Select tag Biology Chemistry Physics	Do not shuffle questions
+ Add another		

Number of Attempts Allowed:
Unlimited attempts per user

Here's what the list will look like when you've added questions from multiple categories.

Order

Order of Questions:
Do not shuffle questions
Reorder Questions ?

Number of Questions:
Select by tags

Number of Questions	Tags	Order of questions in tag	
Select 10 questions	Chemistry	Do not shuffle questions	10 Question(s) found
Select 5 questions	Physics	Do not shuffle questions	10 Question(s) found
Select 5 questions	Biology	Do not shuffle questions	10 Question(s) found
+ Add another			
Total selected question(s) : 20			

Number of Attempts Allowed:
Unlimited attempts per user

Note: To ensure that the quiz questions do not get shuffled across different topics, keep the **Order of Questions** to "**Do not shuffle questions.**"

That is all about creating a question bank with topic-based question categories and using it to create multi-topic quizzes quickly and easily.

Related Articles:

- [How to Prevent Cheating in Quizzes](#)

- [How to Select Easy, Medium, & Hard Question in a Quiz](#)
- [How to Make Random Question Selection from a Question Bank](#)