### Random quiz with questions categories

**Description**

In 1.9.x, when selecting a number of random questions with categories, this random number would apply to the number of questions in **one** category. If the quiz contains questions from several categories, then **each** of these categories should show that random number of questions.

In 1.10.x (from today), when I have 31 questions, a little bit more than 5 in each of 5 categories, and I pick a number of random questions to be extracted, I only get 5 questions in total!!! I should get (5 categories)x(5 questions randomly selected) = 25 questions!

- create 5 quiz questions categories
- create a basic test
- create 30-or-so questions and assign them equally to each category
- edit the test configuration and select "Random questions" = 5
- select that you want to show questions categories and that you want to use categories randomly picked
- save
- in the list of exercises, you should be able to see that your test is marked as "25 questions, from 5 categories"
- click the "Preview test" button
- move to the end of the 5-questions test. You'll see that you only remain at 5 questions, not 25 as expected
- that's it

### Associated revisions

**Revision 488bf0ae - 17/02/2016 17:41 - Angel Fernando Quiroz Campos**

Fix style of button to convert multiple/unique answer - refs #8079

**Revision c165f721 - 17/02/2016 17:41 - Angel Fernando Quiroz Campos**

Fix get questions by category - refs #8079

**Revision 70b667c9 - 17/02/2016 17:41 - Angel Fernando Quiroz Campos**

Use DQL to get questions by category - refs #8079

**Revision 498f4e3a - 17/02/2016 17:42 - Angel Fernando Quiroz Campos**

Fix style of button to convert multiple/unique answer - refs #8079

**Revision 0cc4749a - 17/02/2016 17:42 - Angel Fernando Quiroz Campos**

Fix get questions by category - refs #8079

**Revision 4558b813 - 17/02/2016 17:43 - Angel Fernando Quiroz Campos**

Use DQL to get questions by category - refs #8079

### History

**#1 - 16/02/2016 21:09 - Yannick Warnier**

- Assignee changed from Julio Montoya to Angel Quiroz

**#2 - 17/02/2016 17:53 - Angel Quiroz**

- Status changed from Assigned to Needs testing
- Assignee changed from Angel Quiroz to Yannick Warnier
I committed 498f4e30cc47494558b81

But the second is the one that really fix the bug

It needs clean all results for the exercise to display the corrected list of exercises, due to the field data_tracking in track_e_exercises

#3 - 18/02/2016 05:53 - Yannick Warnier
- Status changed from Needs testing to Bug resolved
- Assignee changed from Yannick Warnier to Angel Quiroz
- % Done changed from 90 to 100

Checked and approved. Thanks.