Auto Multiple Choice - Feature # 629: shuffle and random selection of subquestions

Status:	Feedback	**Priority:**	Normal
Author:	Hugo Mendonça	**Category:**	
Created:	02/23/2019	**Assignee:**	
Updated:	03/08/2019	**Due date:**	

Description:	Hi, everyone!
	A good way to implement subquestions was uploaded many years ago in this topic: https://project.auto-multiple-choice.net/issues/253. However, in this case, I understand that only the main question could be randomly selected.
	I describe my problem below:
	I have many questions and each question has a number of subquestions. So, I would like to randomly select the main question (as usual) and, in addition, randomly select just some of the subquestions (of course, related to the main one).
	Thank in advance!
	ps: a very good forum!

History

03/08/2019 11:09 am - Alexis Bienvenüe

- Category deleted (AMC-TXT)

- Status changed from New to Feedback

- Assignee deleted (Hugo Mendonça)

- Priority changed from High to Normal

Maybe all is not possible with AMC-TXT. With LaTeX source files, you can use something like that:

```
<pre>
\element{subA}{
  ... sub-question related to question A ...
}

\element{subA}{
  ... other sub-question related to question A ...
}

\element{subA}{
  ... other sub-question related to question A ...
}

\setgroupmode{subA}{withoutreplacement}

\element{questions}{

  ... question A ...
```

```
  \insertgroup[2]{subA} % insert 2 sub-questions
}
```

... same for question B

`\setgroupmode{questions}{withoutreplacement}`

% and inside \onecopy:

`\insertgroup[1]{questions} % insert 1 question at random (and its sub-questions)`