Moodle Help: Quiz

The Quiz activity in Moodle allows you to design and set quizzes consisting of a large variety of question types, including multiple-choice, true / false, and short answer questions.

For a description of the question types available in Moodle, please see below.

Moodle questions that you create are kept in the course question bank and can be re-used within courses and between courses. Quizzes can allow multiple attempts. Each attempt is automatically marked, and you can choose whether to give feedback and/or show the correct answers.

IMPORTANT: It is strongly recommended that you only use the Quiz tool in Moodle for formative assessment.

Creating a quiz in Moodle consists of a three step process:

1. You set up the quiz activity and configure its options, which specify the rules for how users will interact with the quiz.
2. You create the questions that sit in the question bank (a database that holds.
3. You then add the questions to the quiz body.

• How to create Embedded answers (Cloze) questions in Moodle Quiz
• How to Add a Moodle quiz (the settings)
• How to Add questions to a Moodle quiz
• How to transfer questions for quizzes between Moodle modules
• How to export reports and statistics for Moodle quiz

Types of questions

**Calculated** Calculated questions offer a way to create individual numerical questions by the use of wildcards that are substituted with individual values when the quiz is taken.

**Description** This is not a real question. It simply prints some text (and possibly graphics) without requiring an answer. This can be used to provide some information to be used by a subsequent group of questions, for example.

**Essay** In response to a question (that may include an image) the respondent writes an answer in essay format.

**Matching** A list of sub-questions is provided, along with a list of answers. The respondent must "match" the correct answers with each question.

**Embedded Answers** (Cloze Test / Gap Fill) These very flexible questions consist of a passage of text (in Moodle format) that has various answers embedded within it, including multiple choice, short answers and numerical answers.

**Multiple Choice** In response to a question (that may include an image) the respondent chooses from multiple answers. There are two types of multiple choice questions - single answer and multiple answer.

**Short Answer** In response to a question (that may include a image), the respondent types a word or phrase. There may several possible correct answers, with different grades. Answers may or may not be sensitive to case.

**Numerical** From the student perspective, a numerical question looks just like a short-answer question. The difference is that numerical answers are allowed to have an accepted error. This allows a continuous range of answers to be set.

**Random Short-Answer Matching** From the student perspective, this looks just like a Matching question. The difference is that the sub-questions are drawn randomly from Short Answer questions in the current category.

**True/False** In response to a question (that may include a image), the respondent selects from two options: True or False.