

# Moodle Quiz: Types of questions

Read this overview and gain knowledge on what types of questions you can make in Moodle Quiz and what situations they are most useful

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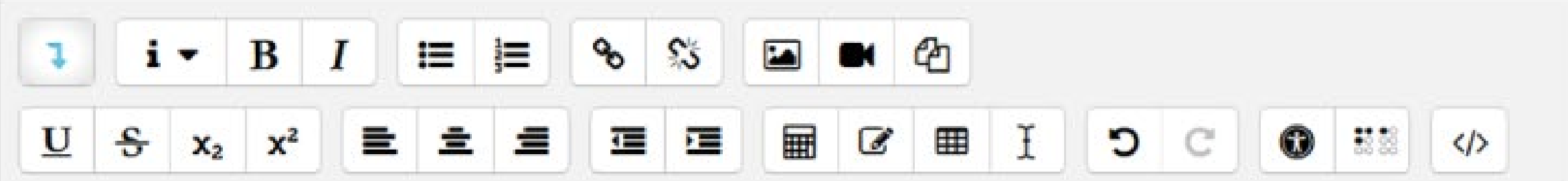


# Calculation Questions

In Moodle Quiz you have the possibility to ask questions that contain variables and calculations. Here you can, by using "wildcards", that can be named X and Y, make sure that the questions contain the same kind of calculation but with different variables for each student. Thereby you eliminate the chance of students cheating by seeing each others' answers.

Here is an example of how you can make a calculation question on Moodle Quiz.

Question name  calculated simple: Surface of rectangle

Question text   
  
What is the surface (in m<sup>2</sup>) of a rectangle with a base of {b} metres and a height of {h} metres ?

▼ Answers

Answer 1 formula = Answer 1 formula =  Grade

Tolerance ± Tolerance ±=  Type

Answer display Answer display  Format

# Drag and Drop Questions

In Moodle Quiz, you also have the option to incorporate drag-and-drop questions. When doing this, you can create questions using either a picture or text. For example, you can construct a sentence with a missing word. Students answer the question by dragging the correct word into the sentence. Additionally, you can create a question where students must match texts to the correct pictures. Examples of this are shown in the pictures below:

The image displays three examples of drag-and-drop questions in Moodle Quiz:

- Left Screenshot:** A map of Europe with a red box containing the Danish flag. Below the map are two flags (Spain and France) and three text boxes labeled "Madrid", "Paris", and "Copenhagen". A red arrow points from the Danish flag to the "Madrid" box.
- Middle Screenshot:** A map of Australia with a red box containing the Western Australia flag. Below the map are seven text boxes labeled "Queensland", "New South Wales", "Western Australia", "Tasmania", "Northern Territory", "South Australia", and "Victoria". A red arrow points from the Western Australia flag to the "Western Australia" box.
- Right Screenshot:** A Moodle Quiz question interface. It shows a list of choices with their answers and group settings. Below the choices is a sentence with missing words: "John likes [ ] football with [ ] friends. Jane also enjoys [ ] to matches with [ ] friends and they often [ ] out together with [ ] families." Below the sentence are several words in boxes: "playing", "go", "play", "going", "her", "hers", "his". A red arrow points from the "going" box to the missing word in the sentence.

## Essay questions

Through Moodle Quiz, you can pose questions where students must respond by producing text. This question type encourages students to answer freely, which requires them to reflect more deeply on the question and their response. For instance, you could ask them to write an essay about a topic from the curriculum.

## Matching questions

In Moodle Quiz, it is possible to answer by matching words, terms, definitions, and so on. For example, you could ask the students to match a term with the correct definition.

## Multiple choice questions

Moodle Quiz also provides you with the opportunity to create the classical Multiple Choice question format. Here, you present the students with a question-and-answer choices, where they have to select one or more correct answers

## Missing words questions

In Moodle Quiz, you have the opportunity to create questions that consist of sentences where a word is missing, and students have to fill in the missing word. By asking this type of question, you can assess whether your students have read the curriculum material, as you can select sentences directly from the readings.

## Numeral Questions

In Moodle Quiz, you also have the option to ask questions where the students have to answer with numbers.

## Short Answer Questions

Moodle Quiz provides you with the opportunity to ask questions that can be answered with just one word.

## True/False Questions

In a Moodle Quiz, you have the opportunity to ask questions where the students have to answer by selecting true or false.

## TIP!

Moodle Quiz is an obvious choice when conducting exams. You can schedule a Moodle Quiz and make it invisible before and after the exam.

If you have any doubts regarding Moodle Quiz, feel free to contact your digital learning consultant.



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