

# Test/Quiz



**Note:** Before electronic examinations, students must be informed that they may only participate from a desktop PC or notebook. There may be problems submitting files via the app!

Quizzes in Moodle support the self-learning phase of students. Various question types are possible:

- Single and multiple choice questions
- Fill in the blanks
- Drag-and-drop tasks
- Questions that require calculated answers

Students can receive immediate feedback in quiz mode or receive a later evaluation in exam mode.

Quizzes are set up in two steps::

1. [Quiz setup and configure](#)
2. [Create and configure quiz questions](#)

## Set up and configure quizzes

1. In edit mode: „**Add an activity or resource**“ and add a „**Quiz**“.
2. Configure the „**Quiz**“ activity.

Depending on the planned setting (from self-test to e-test), very different settings are possible. The settings for a simple self-learning test are described below; unless otherwise described, the default settings are used.

- **Name (mandatory field):** Enter name, appears on the course page.
- **Description:** Enter information for students, e.g. what type of test scenario is involved.
- **Timing:** No changes (without time limit).
- **Grade:** No changes (best attempt will be scored).
- **Layout:** No changes (students may move freely between questions).
- **Question behavior:** Formative self-monitoring; Students can have their answers checked immediately and receive feedback on their answers. The questions can be answered multiple times:

1. Question behavior: „**Interactive with multiple tries**“
2. Allow redo within an attempt: „**Yes, provide the option to try another question**“
3. Each attempt builds on the last: „**Yes**“

- **Review options:** Check all boxes except for „**Right answer**“.
- **Overall feedback:** After answering all questions, feedback on the test as a whole can be

stored depending on the score achieved.

Save settings with „**Save and display**“. Test questions can then be created.

## Further materials on tests

For more information on configuring test scenarios and details on the available question types, see the general [Moodle documentation](#):

- [Guide to Quiz](#) (moodle.org)
- Moodle course room "[Tests and their question behavior](#)"
- [Question types](#) (moodle.org)
- [Random questions](#) (moodle.org)

Moodle support offers workshops on this topic on request, please [contact us](#)!

## Create questions with AI

Generative AI programs such as ChatGPT can help you design the content of questions and also create an importable file (Aiken or GIFT). A description can be found in the freely available „**Moodle Academy**“, course [Moodle Teaching with AI](#).

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