

# Test



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

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

- Single and multiple choice questions
- Cloze questions
- Drag-and-drop tasks
- Questions that require calculated answers.

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

Setting up tests is done in two steps:

1. Test [set up and configure](#)
2. [Create and compile test questions](#)

## Set up and configure

1. In edit mode: **Select Create Material or Activity** and add a **Test**.
2. **Configure** the **Test** activity.

Depending on the planned setting (from self-test to e-exam), very different settings are possible. The settings for a simple self-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 it is.

- **Time**

No changes (no time limit).

- **Scoring**

No changes (best attempt will be scored).

- **Question order**

No changes (students may navigate freely between questions).

- **Question behaviour**

Formative self-monitoring: Students can have their answers checked immediately and receive feedback on their answers. Questions can be answered multiple times.

- Question behaviour: „Multiple answer (with hints)“.
- Allow re-working in an attempt: „Students are allowed to repeat other versions of completed questions“.
- Each attempt is based on the previous one: „Yes“.

- **Review options.**

Set all crosses except for „Correct answer“.

- **Overall feedback**

After answering all questions, feedback on the test as a whole can be deposited 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, please refer to the general [Moodle documentation](#):

- [https://docs.moodle.org/311/en/Quiz\\_activity](https://docs.moodle.org/311/en/Quiz_activity) (moodle.org)
- Moodle Course [Tests and their questioning behaviour](#)
- [Question types](#) (moodle.org)
- [Random questions](#) (moodle.org)

Moodlesupport offers workshops on [request](#) workshops on the topic, please feel free to contact us!

From:

<https://lms-wiki.jade-hs.de/> - LMS-Wiki

Permanent link:

<https://lms-wiki.jade-hs.de/en/moodle/tests/start?rev=1655730607>

Last update: **2022/06/20 15:10**

