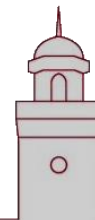


Quizzes in Moodle

By Michael Shaw

Learning Technologies and Instructional Design



Creating a quiz

Adding questions to a quiz

Adding random questions to a quiz

Setting a student override

Symbols used for mouse actions



Click: once



double



hold



release



right

Creating a quiz

Quizzes can be set to open and close at particular times as well as enforce a time limit once students start the quiz.

Deferred quizzes provide no feedback until the student completes the quiz. Adaptive quizzes allow students to check their answers, receive feedback and try again with a penalty deducted.

1. Quiz Basics

Dashboard / Courses / Quiz Basics Home

Set your quizzes and questions up right















Question Bank

Deferred Feedback Quiz

Adaptive Mode Quiz

Administering Quizzes



-  Edit settings
-  Turn editing on
-  Filter
-  Gradebook setup
-  Outcomes
-  Backup
-  Restore
-  Import
-  Share
-  Reset
-  Repositories
-  Legacy course files
-  Recycle bin
-  More...





Creating a quiz (2/8)



Question Bank



Deferred Feedback Quiz



Adaptive Mode Quiz

Administering Quizzes


+  Announcements 

Edit  

+  Solar System Quiz 

Edit  

+ [Add an activity or resource](#)

 [Add weeks](#)

Creating a quiz (3/8)

- Lesson
- Questionnaire
- Quiz
- Scheduler
- SCORM package
- Survey
- Turnitin Assignment 2
- Wiki
- Workshop

RESOURCES

- Book

The quiz activity enables a teacher to create quizzes comprising questions of various types, including multiple choice, matching, short-answer and numerical.

The teacher can allow the quiz to be attempted multiple times, with the questions shuffled or randomly selected from the question bank. A time limit may be set.

Each attempt is marked automatically, with the exception of essay questions, and the grade is recorded in the gradebook.

The teacher can choose when and if hints, feedback and correct answers are shown to students.

Add

Cancel

Creating a quiz (4/8)

Dashboard / Courses / Quiz Basics Home / Set your quizzes and questions up right
/ Adding a new Quiz

Adding a new Quiz?

▶ [Expand all](#)

General

Name



Computer Quiz

Name your quiz

Description



Rich text editor toolbar with icons for: Bold, Italic, Underline, Text color, Background color, Bulleted list, Numbered list, Undo, Redo, Link, Unlink, Source code, Find, and Print.



Creating a quiz (5/8)



▼ Timing

Open the quiz  30  October  2018  13  55  Enable

Close the quiz 30  October  2018  13  55  Enable

Time limit  0 minutes  Enable

When time expires  Open attempts are submitted automatically 

Submission grace period  1 days  Enable

▼ Grade

Grade category  Uncategorized 

Grade to pass 

Attempts allowed 1 

You can set a time the quiz opens and closes as well as a student time limit

Creating a quiz (6/8)

Deferred provides no feedback until the student completes the quiz.

Adaptive allows students to check their answers and try again.

Show more...

Question behaviour

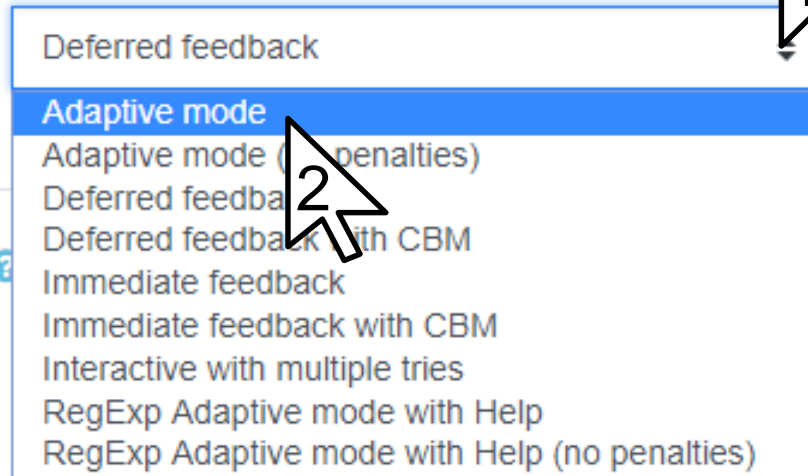
How questions behave ?

Show more...

Review options ?

During the attempt

- The attempt ?
- Whether correct ?
- Marks ?
- Specific feedback ?
- General feedback ?
- Right answer ?
- Overall feedback ?



Deferred feedback

Adaptive mode

Adaptive mode (no penalties)

Deferred feedback

Deferred feedback with CBM

Immediate feedback

Immediate feedback with CBM

Interactive with multiple tries

RegExp Adaptive mode with Help

RegExp Adaptive mode with Help (no penalties)

- Marks
- Specific feedback
- General feedback
- Right answer
- Overall feedback

Later, while the quiz is still open

After the quiz is closed

Creating a quiz (7/8)

How questions behave



Adaptive mode



Show more...

Review options

Select all the review options unless you don't want the students to receive feedback

During the attempt

- The attempt
- Whether correct
- Marks
- Specific feedback
- General feedback
- Right answer
- Overall feedback

Immediately after the attempt

- The attempt
- Whether correct
- Marks
- Specific feedback
- General feedback
- Right answer
- Overall feedback

Later, while the quiz is still open

- The attempt
- Whether correct
- Marks
- Specific feedback
- General feedback
- Right answer
- Overall feedback

After the quiz is closed

- The attempt
- Whether correct
- Marks
- Specific feedback
- General feedback
- Right answer
- Overall feedback

Creating a quiz (8/8)

Access restrictions

None

Add restriction...

▼ Tags

Tags

No selection

Enter tags... ▼

Save and return to course

Save and display

Cancel

There are required fields in this form marked  .



 [Moodle Docs for this page](#)

You are logged in as [Michael David Shaw](#) ([Log out](#))

[Quiz Basics Home](#)



[Get the mobile app](#)

Adding questions to a quiz




Questions can be added to your quiz from any category in the question bank.

Adding questions to a quiz (1/5)




Administering Quizzes


  Announcements 

Edit  


  Solar System Quiz 

Edit  

  Computer Quiz 

Edit  

 Add an activity or resource

 Add weeks

 [Moodle Docs for this page](#)

You are logged in as [Michael David Shaw](#) ([Log out](#))

[Home](#)

Get the mobile app

1. Quiz Basics

[Dashboard](#) / [Courses](#) / [Quiz Basics Home](#) / [Set your quizzes and questions up right](#) / [Computer Quiz](#)

Computer Quiz

Attempts allowed: 1

[Preview quiz now](#)

[← Solar System Quiz](#)



Edit settings

Group overrides

User overrides

 [Edit quiz](#)

 [Preview](#)

 [Results](#)

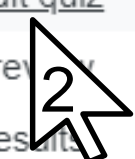
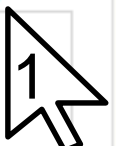
Grades

Responses

Statistics

Manual grading

Locally assigned roles



Adding questions to a quiz (3/5)

1. Quiz Basics


[Dashboard](#) / [Courses](#) / [Quiz Basics Home](#) / [Set your quizzes and questions up right](#) / [Computer Quiz](#) / [Edit quiz](#)

Editing quiz: Computer Quiz

Questions: 0 | This quiz is open

Maximum grade

Total of marks: 0.00

Shuffle  1

▾

- a new question
- from question bank
- a random question

Adding questions to a quiz (4/5)

Add from the question bank at the end

Select a category:

COMP 1813 - 00 - Introduction (3)

No tag filters applied

Filter by tags...

Search options

Also show questions from subcategories

Also show questions from subcategories

Question

+ Windows gives you a choice of action using _____. ???

+ With regards to color on a web page you should not ____

+ You cannot create specific margins for _____. ?????? Y

Add selected questions to the quiz

3

(1) Select the category that has the questions

(2) Select all the questions you want

Adding questions to a quiz (5/5)

Editing quiz: Computer Quiz

Questions: 3 | This quiz is open

Maximum grade

100.00

Save

Repaginate

Select multiple

All these questions
will be on the exam.

Total of marks: 3.00

Page 1



1



Windows gives you a choice of actio...



1.00



2



With regards to color on a web page ...



1.00



3



You cannot create specific margins f...



1.00



Add



Shuffle 

Add

Select shuffle if you want them to appear
in a different order for each student

Adding random questions to a quiz

You can tell the system to pick random questions from a category so each student gets a different set of questions.

Adding random questions to a quiz (1/5)

Editing quiz: Computer Quiz

Questions: 3 | This quiz is open

Maximum grade


100.00

Save

Repaginate

Select multiple items

Total of marks: 3.00

Shuffle 

Add 

Page 1



1



Windows gives you a choice of actio...



1.00 



2



With regards to color on a web page ...



1.00 



3



You cannot create specific margins f...



1.00 

Add 

- + a new question
- + from question bank
- + a random question



Adding random questions to a quiz (2/5)

Add a random question at the end

Existing category

New category

Category

COMP 1813 - 00 - Introduction (3)

Tags

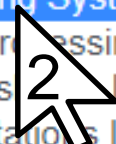
Number of random questions

Questions matching

« 1 »

☰ With regard

- COMP 1813 - 00 - Introduction (3)
- COMP 1813 (course) - Computer in General Applications 1
- COMP 1813 - 00 - Introduction (3)
- COMP 1813 - 01 - Operating Systems (20)
- COMP 1813 - 02 - Word Processing I (11)
- COMP 1813 - 03 - Spreadsheets I (11)
- COMP 1813 - 04 - Presentations I (11)
- COMP 1813 - 05 - Databases I (6)
- COMP 1813 - 06 - Web Pages I (20)
- COMP 1813 - 07 - Computer (24)
- COMP 1813 - 08 - Positioning
- COMP 1813 - 09 - Word Processing II (11)
- COMP 1813 - 10 - Spreadsheets II (10)
- COMP 1813 - 11 - Presentations II (9)
- COMP 1813 - 12 - Databases II (15)
- COMP 1813 - 13 - Web Pages II (10)
- COMP 1813 - 14 - Programming (13)
- FRAN 1113 (course) - Basic French 1
- FRAN 1123 - Quiz 1 Part A (10)
- FRAN 1123 - Quiz 1 Part B (16)
- FRAN 1123 - Quiz 1 Part C (5)



Editing

Questions: 3 | Total

Repaginate

Page 1

1

2

3

Save

Total of marks: 3.00

Adding random questions to a quiz (3/5)

Number of random questions

Questions matching

« 1 2 3 5 »

To cut text use the keyboard short cut _____.

When you click on a window in Windows it goes to the _____.

Paste inserted text at the _____.

A maximized window is _____.

Which of the following can cause your computer to crash t...

Add random question Cancel

1

2

3

Adding random questions to a quiz (4/5)

Editing quiz: Computer Quiz

Questions: 8 | This quiz is open

Maximum grade

100.00

Save

Repaginate

Select multiple items

Total of marks: 8.00

These 5 questions will be chosen at random from the Operating Systems category

Page 1

Add

- | | | | | | | |
|---|---|-----|--|-----|------|---|
| + | 1 | ☰ ⚙ | Windows gives you a choice of actio... | 🔍 🗑 | 1.00 | ✎ |
| + | 2 | ☰ ⚙ | With regards to color on a web page ... | 🔍 🗑 | 1.00 | ✎ |
| + | 3 | ☰ ⚙ | You cannot create specific margins f... | 🔍 🗑 | 1.00 | ✎ |
| + | 4 | 🎲 ⚙ | Random (COMP 1813 - 01 - Operating Systems) (See | 🔍 🗑 | 1.00 | ✎ |
| + | 5 | 🎲 ⚙ | Random (COMP 1813 - 01 - Operating Systems) (See | 🔍 🗑 | 1.00 | ✎ |
| + | 6 | 🎲 ⚙ | Random (COMP 1813 - 01 - Operating Systems) (See | 🔍 🗑 | 1.00 | ✎ |
| + | 7 | 🎲 ⚙ | Random (COMP 1813 - 01 - Operating Systems) (See | 🔍 🗑 | 1.00 | ✎ |
| + | 8 | 🎲 ⚙ | Random (COMP 1813 - 01 - Operating Systems) (See | 🔍 🗑 | 1.00 | ✎ |

questions)

Add

Adding random questions to a quiz (5/5)

1. Quiz Basics

[Dashboard](#) / [Courses](#) / [Quiz Basics Home](#) / [Set your quizzes and questions up right](#) / [Computer Quiz](#) / [Edit quiz](#)



Editing quiz: Computer Quiz ?

Questions: 8 | This quiz is open

Maximum grade

Total of marks: 8.00



Shuffle ?

Page 1

▾

	1		Windows gives you a choice of actio...			<input type="text" value="1.00"/>
	2		With regards to color on a web page ...			<input type="text" value="1.00"/>
	3		You cannot create specific margins f...			<input type="text" value="1.00"/>
			(COMP 1813 - 01 - Operating Systems) (See			<input type="text" value="1.00"/>




Setting a student override

Setting overrides allows you to accommodate students who require exceptions when they take the quiz




Setting a student override (1/7)

Adaptive Mode Quiz




Administering Quizzes


  Announcements 

Edit 


  Solar System Quiz 

Edit 

  Computer Quiz 

Edit 

 Add an activity or resource

 Add weeks



Setting a student override (2/7)

1. Quiz Basics

[Dashboard](#) / [Courses](#) / [Quiz Basics Home](#) / [Set your quizzes and questions up right](#) / [Computer Quiz](#)

Computer Quiz

Attempts allowed: 1

[Preview quiz now](#)

[◀ Solar System Quiz](#)



Edit settings

Group overrides

User overrides



Edit settings



Preview



Results

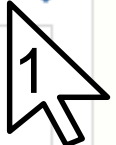
● Grades

● Responses

● Statistics

● Manual grading

Locally assigned roles



Setting a student override (3/7)

Computer Quiz

Override

Override user



No selection



Search

Require password



Click to

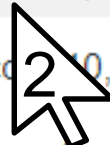
Student Acorn 1, Acorn1@acadiau.onmicrosoft.com

Open the quiz

30

Student Acorn 10, Acorn10@acadiau.onmicrosoft.com

Enable



Student Acorn 2, Acorn2@acadiau.onmicrosoft.com

Close the quiz

30

Student Acorn 3, Acorn3@acadiau.onmicrosoft.com

Enable

Time limit



0

Student Acorn 4, Acorn4@acadiau.onmicrosoft.com

Student Acorn 5, Acorn5@acadiau.onmicrosoft.com

Attempts allowed



1

Student Acorn 6, Acorn6@acadiau.onmicrosoft.com

Student Acorn 7, Acorn7@acadiau.onmicrosoft.com

Revert to quiz defaults

Save

Save and enter another override

Cancel

Setting a student override (4/7)

Computer Quiz

▼ Override

Override user



Student Acorn 1, Acorn1@acadiau.onmicrosoft.com

Search



Require password



[Click to enter text](#)

Open the quiz

30



October



2018



15



13



Enable

Close the quiz

30



October



2018



15



13



Enable

Time limit



0

minutes



Enable

Attempts allowed



1



Revert to quiz defaults

These will override the quiz settings for the student selected

Save

Save and enter another override

Cancel

Setting a student override (5/7)

Computer Quiz

Override

Override user




Student Acorn 1, Acorn1@acadiau.onmicrosoft.com

Search

Require password



Click to enter text  

Open the quiz

30

October

2018

15

13



Enable

Close the quiz

30

October

2018

15

13



Enable

Time limit



0

minutes

Enable

Attempts allowed



1

Unlimited

1

2

3

4

5

6



Quiz defaults

Save and enter another override

Cancel

Setting a student override (6/7)

Computer Quiz

▼ Override

Override user



Student Acorn 1, Acorn1@acadiau.onmicrosoft.com

Search



Require password



[Click to enter text](#)

Open the quiz

30



October



2018



15



13



Enable

Close the quiz

30



October



2018



15



13



Enable

Time limit



0

minutes



Enable

Attempts allowed



2



This student will be allowed 2 attempts at the quiz

Revert to quiz defaults

Save

Save and enter another override

Cancel




Setting a student override (7/7)

1. Quiz Basics

[Dashboard](#) / [Courses](#) / [Quiz Basics Home](#) / [Set your quizzes and questions up right](#) / [Computer Quiz](#) / [User overrides](#)



Computer Quiz

User	Overrides		Action
Student Acorn 1	Attempts	2	  

Add user override

Currently only "Student Acorn 1"
has an override for this quiz