

Adding an H5P Multiple Choice Activity

The process to create an **H5P** using the **Content bank** starts with opening the **Content bank**, creating the **H5P** and then linking the **H5P** to your course.

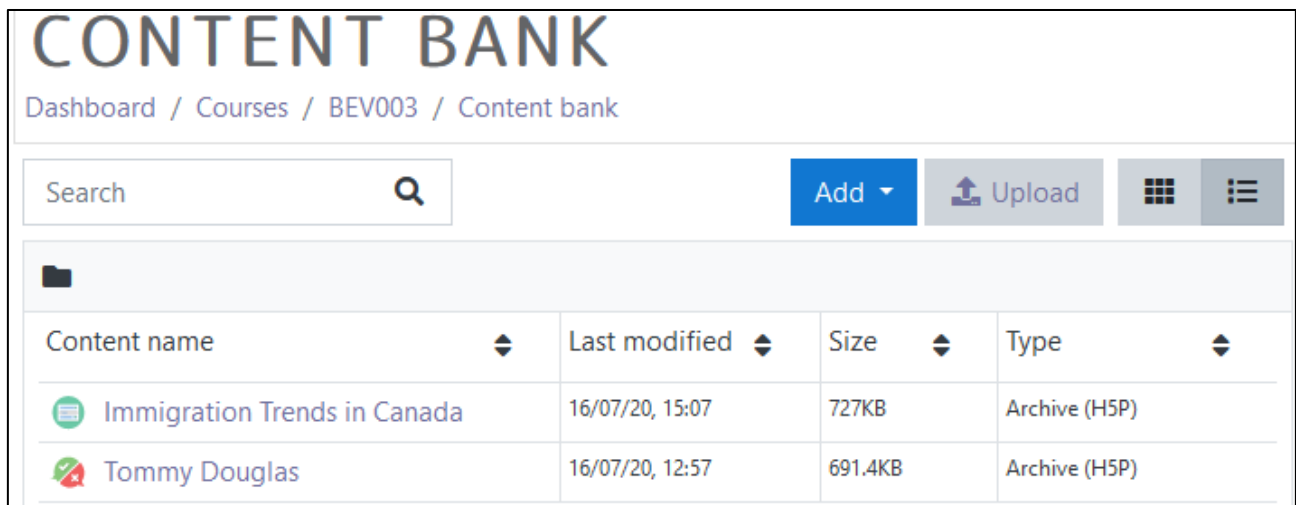
Please be advised that this tool will only generate one question. To generate quiz with more than one question and potentially more question types, use the **Quiz(Question set) tool**.

Step-by-Step Instructions for Adding a Multiple Choice H5P Activity



1. In the **Navigation Drawer**, click on the **Content bank** link.



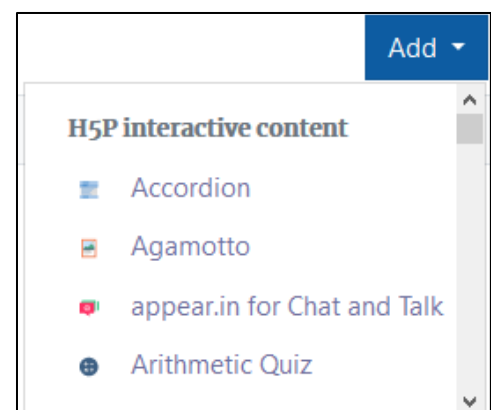
Note: The course **Content bank** appears.



The screenshot shows the "CONTENT BANK" interface. At the top, it says "Dashboard / Courses / BEV003 / Content bank". Below this is a search bar with a magnifying glass icon. To the right of the search bar are buttons for "Add", "Upload", and two grid/list icons. Below the buttons is a table with the following columns: "Content name", "Last modified", "Size", and "Type".

Content name	Last modified	Size	Type
 Immigration Trends in Canada	16/07/20, 15:07	727KB	Archive (H5P)
 Tommy Douglas	16/07/20, 12:57	691.4KB	Archive (H5P)

2. Click on the **Add** button.
3. In the drop-down menu, scroll down the list. Click on the **Multiple Choice** item.



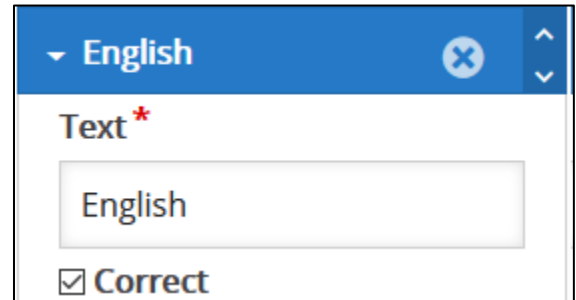
The screenshot shows the dropdown menu for the "Add" button. The menu is titled "H5P interactive content" and contains a list of items: "Accordion", "Agamotto", "appear.in for Chat and Talk", and "Arithmetic Quiz".

Note: The H5P editing screen appears.

- In the **Title** textbox, type Immigration Trends in Canada.

Note: This title is used as a tag for future searches and copyright information.

- In the **Question** text box, type “What was the most common mother tongue in Canada in 1996?”



English

Text*

English

Correct

- In the **Available options** section, type English in the first **Text*** text box.

- Check **correct** under English.

- In the **Available options** section, type French in the second **Text*** textbox.

- Do not check **correct** under French.

 Correct

- Click on the **Add Option** button.

ADD OPTION

- In the **Available options** section, type Spanish in the next **Text*** text box.

- Do not check correct under Spanish.

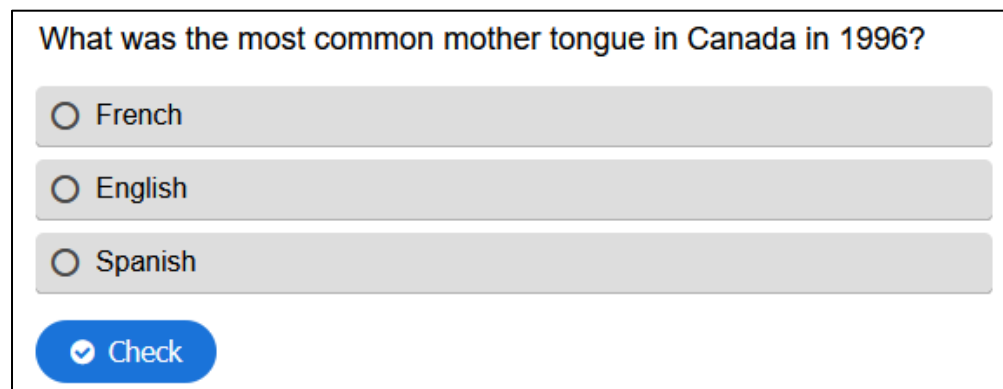
 Correct

- Scroll down and click on the **Save** button.

Save

- The question appears in preview mode in the **Content bank**.

- Try the question.



What was the most common mother tongue in Canada in 1996?

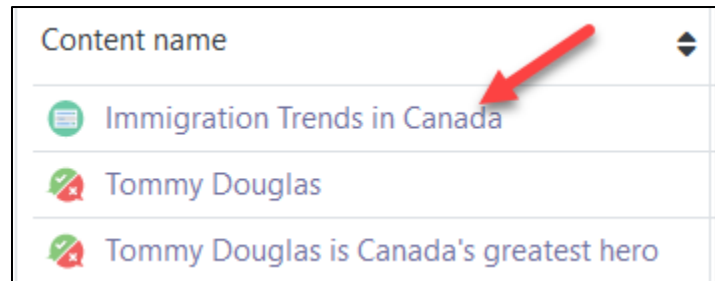
French

English

Spanish

16. If the question is acceptable, click on the **Close** button

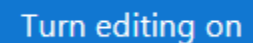
Note: The **Content bank** appears and the question is in the list.



17. Return to the course main page by selecting the course short name in the **breadcrumbs** menu.



18. Once on the course main page, click the **Turn editing on** button.

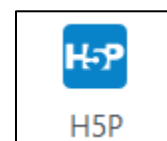


Click the **Add an activity or resource** link in the appropriate topic.

The **Add an activity or resource** pop up appears.

19. Select **H5P** in the **Activities** tab.

The **Adding a new H5P** page appears.



20. In the **Name** textbox, type Immigration Trends in Canada.

21. In the **Package file** area, click on the **Add... (file)** Icon.





The **File picker** opens.

22. In the left column, choose the **Content bank** option.



23. Choose the appropriate **H5P** file.

Name	Last modified	Size	Type
 Immigration Trends in Canada	16/07/20, 14:57	727KB	Archive (H5P)
 Tommy Douglas is Canada's greatest hero	16/07/20, 16:06	691.3KB	Archive (H5P)

The **Select** pop up appears.

24. Choose either **Create an alias/shortcut to the file**. when the original content is updated every duplicate will change also, or **Make a copy of the file** - when the copy is updated it will not change the original.

Make a copy of the file
 Create an alias/shortcut to the file

25. Change the file name if required in the **Save as** field.
Note: Moodle generates a unique name for each H5P object.

Save as

multiple-choice-237.h5p

26. Ensure the **Author's** name is accurate.

Author

Beverly Davis

27. Select a license in the **Choose a licence** drop-down.

Choose licence ?

Licence not specified

Licence not specified

All rights reserved

Public domain

Creative Commons

Creative Commons - NoDerivs

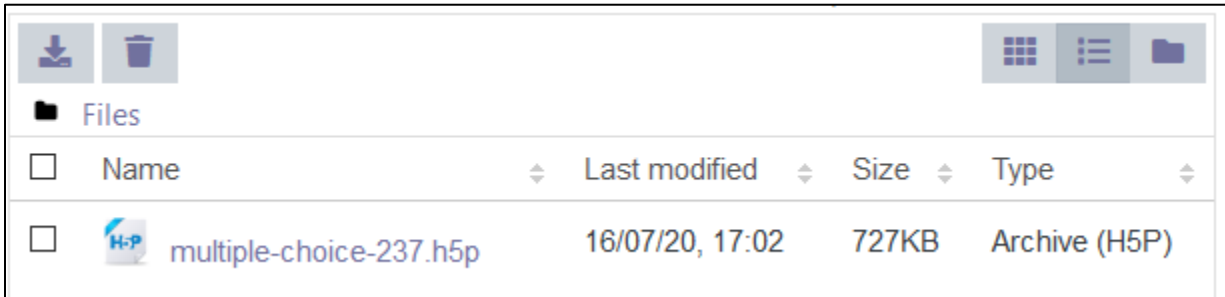
Creative Commons - No Commercial NoDerivs

Creative Commons - No Commercial

Creative Commons - No Commercial ShareAlike

Creative Commons - ShareAlike

28. Click on the **Select this file** button.



The **File Picker** displays the H5P file.

Save and return to course

29. Click on the **Save and Return to course** button.

30. Click on the **Turn editing off** button.

Turn editing off

The **H5P** activity link appears as pictured here on the course main page.

 Immigration Trends in Canada



Click on the example. [Multiple Choice question example with image](#)

H5P Multiple Choice Question optional settings

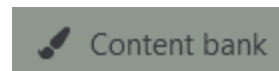
There are two ways to enhance an **H5P** learning object in your courseware:

- In the **H5P** editing window.
- In the Moodle options.

The sections below, **H5P Learning Object Options** and **H5P Learning Object Moodle Options**, detail how an instructor can customize how the **H5P** learning object interacts with learners and reports results to the courseware.

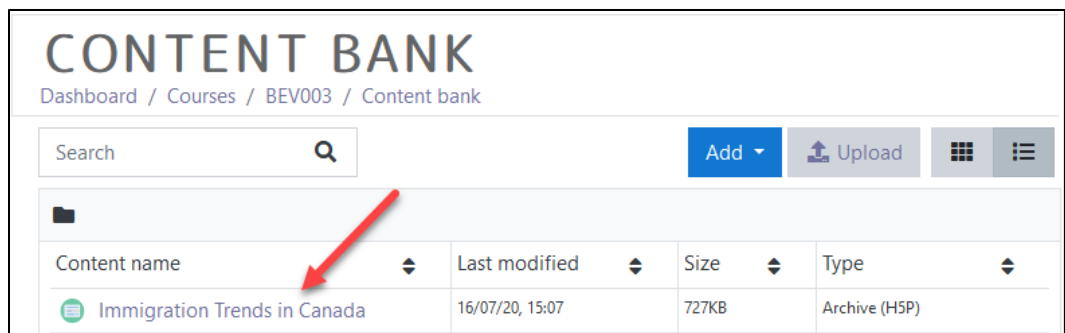
Be aware that the **H5P Behavioural settings** and **Text overrides and translations** differ on **H5P** tools.

H5P Learning Object Options



1. In the **Navigation Drawer**, click on the **Content bank** link.

The course **Content bank** appears.

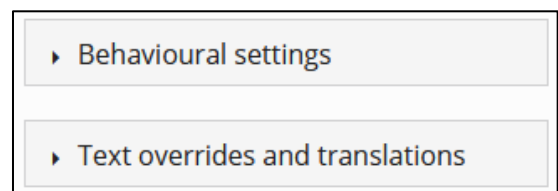


2. Choose the name of the **H5P** in the **Content name** column.
3. The **H5P** learning object appears, click on an **Edit** button.

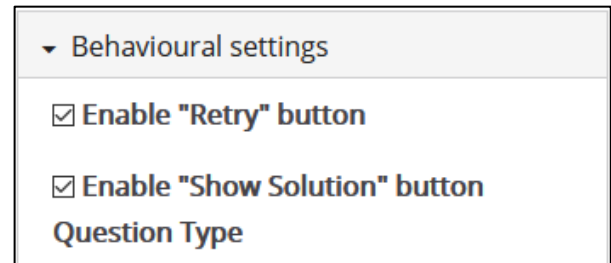
The **H5P** editing screen appears.

4. Scroll to the bottom of the **H5P** editor.

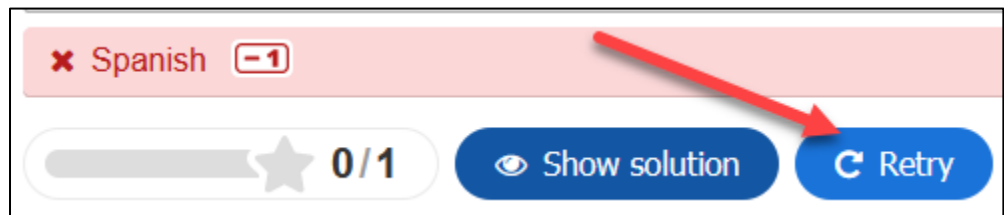
Note: The options are **Behavioural Settings** and **Text overrides and Translations**.



- Click on the **Behavioural settings** link.
- The **Behavioural settings** link expands.

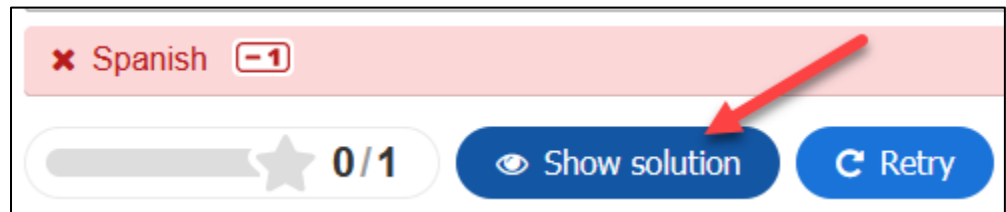


If checked, **Enable "Retry" button** can allow an additional attempt at a question.

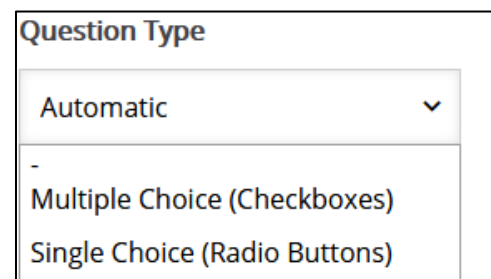


If checked, **Enable "Show Solution" button** allows the learner to see the correct answer.

In the **Question type** drop-down, choosing **Multiple Choice** allows the learner to choose more than one response.



In the **Question type** drop-down, choosing **Single Choice** restricts learners to only one choice.



If **Multiple Choice** is selected, **Give one point for the whole task** can be selected to ensure the question only earns 1 point in the activity.

Give one point for the whole task

Enable to give a total of one point for multiple correct answers.

Question response choices can be shuffled by checking the **Randomize answers** option.

Checking off the option **Require answer before the solution can be viewed** will display a pop up to the learner if they click the **Check** button before they answer a question.

 Randomize answers

Enable to randomize the order of the answers on display.

 Require answer before the solution can be viewed

If checked, the **Show confirmation dialog on "Check"** option displays a check dialogue box for the learner to confirm the submission of an answer.

Finish ?

Are you sure you wish to finish ?

Cancel

✓ Finish

The **Show confirmation dialog on "Retry"** option displays a check dialogue box for the learner to confirm the repeat of an activity.

Retry ?

Are you sure you wish to retry ?

Cancel

✓ Confirm

The **Automatically check answers** option removes the **Check** button and automatically displays the results to the learners as the activity is progressing.

 Automatically check answers

Leave the pass percentage to the default. The pass percentage or points should be set in the Moodle settings.

The **Show score points** option allows you to control how the points are displayed during the activity. If **Single answer** or **Give one point for the whole task** are enabled, this does not function.

- The next section, **Text overrides and translations**, allows the instructor to customize the learning experience by changing the prompt and button terms or translating feedback into another language.

The screenshot shows a settings panel titled "Text overrides and translations". Below the title is the instruction: "Here you can edit settings or translate texts used in this content." There is a "Language:" dropdown menu currently set to "English". Underneath, there is a section for "Multiple Choice" with three expandable options: "Check", "Finish ?", and "Retry ?". At the bottom, there is an "Image" section with a small icon and a text input field.

Note: For example, if the target students are French speaking, the terms (e.g. Check= Verifier) in the H5P can be changed here.

- Click on the **Save** button.
- Click on the **Close** button.

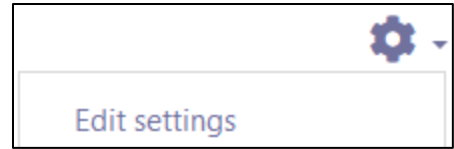
The screenshot shows a text input field with the label "Check answer button label" and a red asterisk. The field contains the text "vérifier". A red arrow points from a red-bordered box containing the text "French for Check." to the input field.

H5P Learning Object Moodle Options

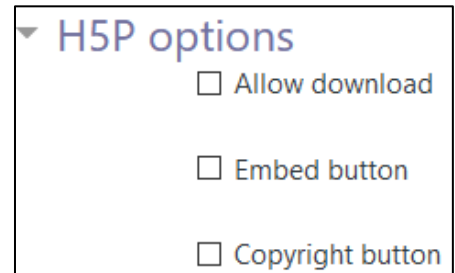
1. In the course main menu, click on the **H5P** link.



2. Click on the **Actions menu**, and then click on **Edit settings**.



3. Scroll down the screen, expand the **H5P options** link.
Note: As of July, 2020 this does not appear when using the **Content Bank**. It does appear when the H5P is used independently or using the Interactive Content H5P mode.



Allow Download displays the **Reuse** link on an **H5P**. This allows other users permission to download the **H5P** file and upload it to their courses.

The **Embed button** provides other users the embed code to include the **H5P** in their courses.

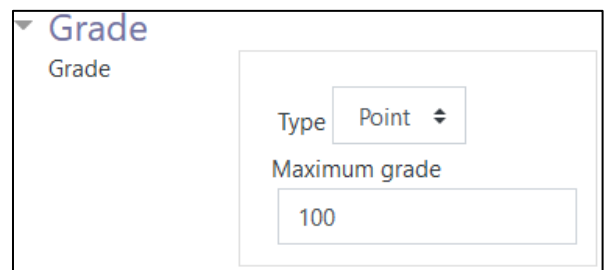
The **Copyright button** inserts a copyright link on the **H5P** for users to view copyright information about the **H5P** activity.

4. Click on the **Grade** drop down option.

5. Set the **Grade Type** to **Point** (numeric), or **Scale**.

If **Point** is chosen you must set a **Maximum grade**.

If **Scale** is chosen, you must select Moodle scale.



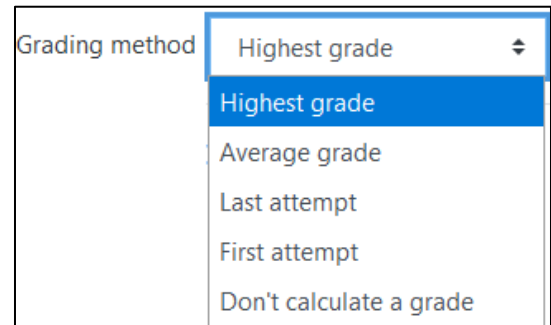
6. A **Grade category** can be selected, if grade categories are set up for this course.

7. The **Grade to pass** should be set here if the **H5P** grade is set on **Point** or **Scale**.



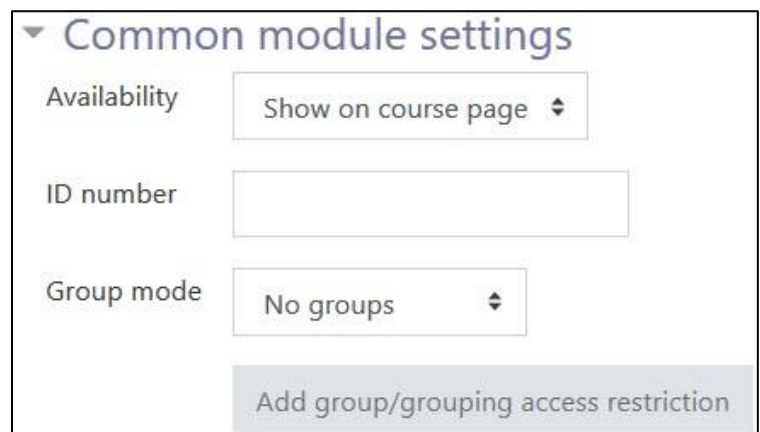
8. The **Attempt options** section enables **H5P** tools that have advanced tracking features to report activity to your course. To do this, set the **Enable attempt tracking** to **Yes**.

9. Use the **Grading method** drop-down menu to choose the grading calculation for the **H5P** activity. Options include: **Highest Grade**, **Average grade**, **Last attempt**, **First attempt**, or **Don't calculate a grade**.



A screenshot of a Moodle activity settings form. The 'Grading method' field is a drop-down menu currently set to 'Highest grade'. The menu is open, showing the following options: 'Highest grade' (highlighted in blue), 'Average grade', 'Last attempt', 'First attempt', and 'Don't calculate a grade'.

Settings in the **Common module** section are common to many Moodle activities and resources.



A screenshot of the 'Common module settings' section in Moodle. It includes the following settings: 'Availability' set to 'Show on course page', 'ID number' as an empty text field, and 'Group mode' set to 'No groups'. At the bottom, there is a button labeled 'Add group/grouping access restriction'.

10. The **Availability** setting is used to **Show/Hide** the activity. This is identical to using the **Show/Hide** icons when the **Turn editing on** function is enabled on a course home page.

11. The **ID Number** setting sets an ID number for advanced use of the gradebook. (This is not used in the LINC courseware.)

12. The **Group mode** setting enables the use of groups. (More information is available in the **Groups** documentation in the Stage 3 **Course Management** section.)

13. Settings in the **Restrict access** section can be used to limit access to the activity. (More information is available in the **Setting up and Using Restrict Access Settings** section of the Stage 3 **Course Management** section.)

▼ Restrict access

Access restrictions

None

Add restriction...

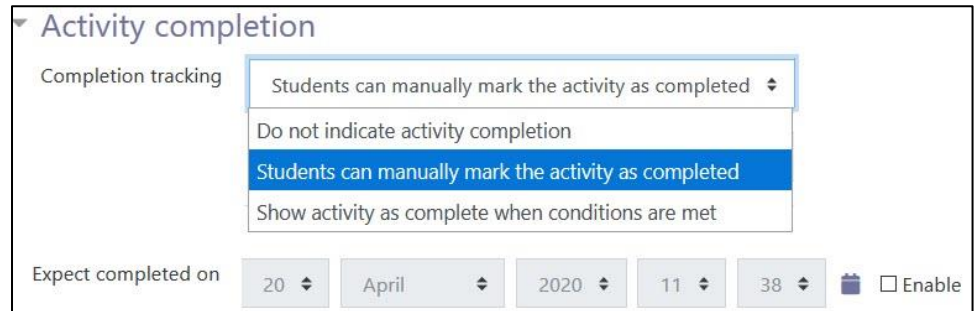
14. Click on the **Add restriction...** button to display the **Add restriction** pop-up.

Add restriction...

Activity completion	Require students to complete (or not complete) another activity.
Date	Prevent access until (or from) a specified date and time.
Grade	Require students to achieve a specified grade.
Group	Allow only students who belong to a specified group, or all groups.
Grouping	Allow only students who belong to a group within a specified grouping.
Mobile app	Require students to access (or not access) using the Mobile app.
Password	Require students to enter a password.
User profile	Control access based on fields within the student's profile.
Restriction set	Add a set of nested restrictions to apply complex logic.

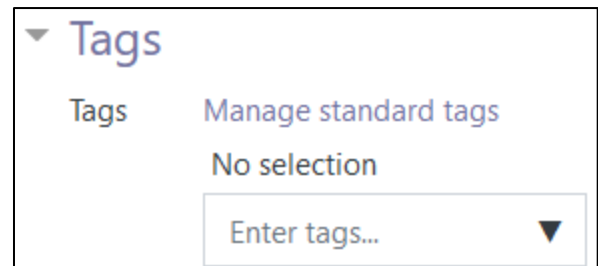
Cancel

15. Settings in the **Activity completion** section are used to set **Completion tracking**, grading options and the expected completion date. (More information is available in the **Completion Tracking** documentation in the Stage 3 **Course Management** section.)



The screenshot shows the 'Activity completion' settings panel. It includes a dropdown menu for 'Completion tracking' with three options: 'Students can manually mark the activity as completed' (selected), 'Do not indicate activity completion', and 'Show activity as complete when conditions are met'. Below this is the 'Expect completed on' section with date pickers for day (20), month (April), year (2020), hour (11), and minute (38), followed by an 'Enable' checkbox.

The **Tags** sections can be used to add keywords to the assignment.



The screenshot shows the 'Tags' section with a 'Tags' label and a 'Manage standard tags' link. Below this is a 'No selection' message and an 'Enter tags...' input field with a dropdown arrow.

16. Click on the **Save and display** button to save/update the activity or click the **Save and return to course** button.



The screenshot shows three buttons: 'Save and return to course', 'Save and display', and 'Cancel'.