

# H5P in INCLUDE Moodle Platform



1st ONLINE TEACHER TRAINING 11.11.2020

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# H5P Tutorial for teachers

Please, follow the next steps to create H5P content in INCLUDE moodle platform

1. Go through this [link](#) to access a completed tutorial about all of the H5P content types.
2. Then, think about a possible use of a H5P content type that you include in your scenarios.
3. Log in the [INCLUDE moodle platform](#)
4. Scroll down to the INCLUDE educational folders and choose Other category
5. Then, follow the steps below:

# Step 1

Choose a course in which you are an editing teacher



Integrated Content and Language via a Unified Digital Environment

[Home](#) [Dashboard](#) [Events](#) [My Courses](#)

[Home](#) > [Courses](#) > Other

Course categories:

Other

Other

Search Courses

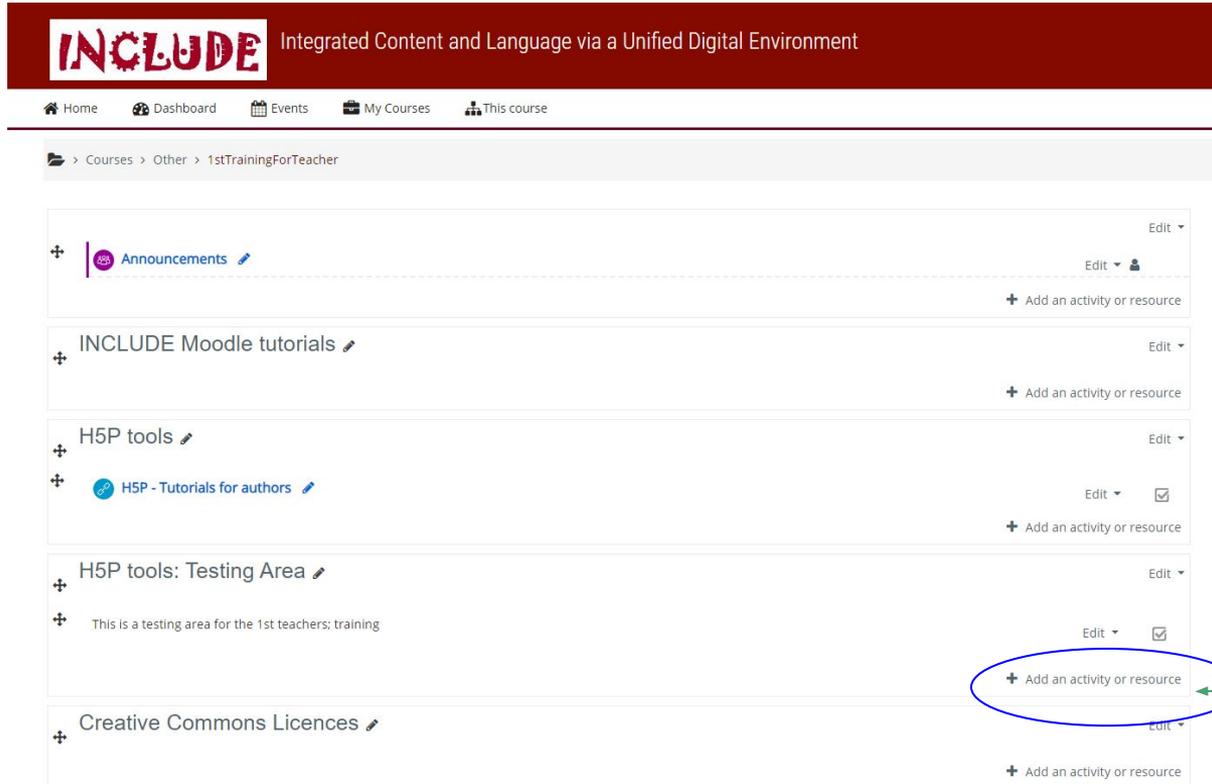
Go

 1stTrainingForTeacher 1st INCLUDE Online Training for Teacher

**Click on it**

# Step 2

In the INCLUDE course “add an activity or resource”



The screenshot shows the INCLUDE Moodle course interface. At the top, there is a dark red header with the INCLUDE logo and the text "Integrated Content and Language via a Unified Digital Environment". Below the header is a navigation bar with links for Home, Dashboard, Events, My Courses, and This course. The main content area shows a breadcrumb trail: Courses > Other > 1stTrainingForTeacher. Below this, there is a list of course sections. Each section has a plus icon on the left and an edit icon on the right. The sections are: Announcements, INCLUDE Moodle tutorials, H5P tools, H5P tools: Testing Area, and Creative Commons Licences. Each section has a "+ Add an activity or resource" button. The button for the "H5P tools: Testing Area" section is circled in blue, and a green arrow points to it from the text "Click on it".

Click on it

# Step 3

## Add Interactive Content (H5P)

**Add an activity or resource**

ADMIN USER

ACTIVITIES

- Assignment
- Chat
- Choice
- Database
- External tool
- Feedback
- Forum
- Glossary
- H5P Interactive Content**
- Lesson
- Quiz
- SCORM package
- Survey
- Wiki
- Workshop

RESOURCES

- Book
- File

The H5P activity module enables you to create interactive content such as Interactive Videos, Question Sets, Drag and Drop Questions, Multi-Choice Questions, Presentations and much more.

In addition to being an authoring tool for rich content, H5P enables you to import and export H5P files for effective reuse and sharing of content.

User Interactions and scores are tracked using XAPI and are available through the Moodle Gradebook. Note that it is currently possible for people with programming skills to cheat in H5P interactions and obtain the full score without knowing the correct answers. H5Ps must not be used for exams or similar.

You add interactive H5P content by creating content using the built-in authoring tool or uploading H5P files found on other H5P enabled sites.

[More help](#)

**1**

**2**

**Add** **Cancel**

> Information & Communication Technologies (ICT)

# Step 4

## Select the H5P content type you prefer and press Details

Home Dashboard Events My Courses This course Hide blocks Star

Adding a new Interactive Content to H5P tools

Description Expand all

Display description on course page

Editor

**H5P** Select content type v

Create Content  Upload Paste

Search for Content Types Q

All Content Types (45 results)

Show: **Recently Used First** Newest First A to Z

	Create True/False questions	<span style="float: right;">Details</span>
	<b>Image Hotspots</b> Create an Image with multiple info hotspots	<span style="float: right;">Details</span>
	<b>Find Multiple Hotspots</b> Create many hotspots for users to find	<span style="float: right;">Details</span>
	<b>Image Juxtaposition</b> Create interactive images	<span style="float: right;">Details</span>

**Navigation**

- Home
- Dashboard
- Site pages
- Courses
  - Other
    - 1stTrainingForTeacher
      - Participants
    - Badges
    - Competencies
    - Grades
      - General
      - INCLUDE Moodle tutorials
      - H5P tools**
        - H5P - Tutorials for authors**
        - Creative Commons Licences
      - Drama/Theater in Education (DIE/TIE)
      - History
      - Literature
      - Philosophy
      - Visual Arts Education
      - Music Education
      - Information & Communication Technologies (ICT)
      - Design & Technology
      - Domestic Science
      - Physical education
      - Political & Social Sciences
      - Electrical Engineering
      - Geography

# An example with H5P “Drag the Words”



Integrated Content and Language via a Unified Digital Environment

[Home](#) [Dashboard](#) [Events](#) [My Courses](#) [This course](#)

[Courses](#) > [Other](#) > [1stTrainingForTeacher](#) > [H5P tools](#) > [About Pythagoras](#)

## About Pythagoras

About Pythagoras

Drag the words into the correct boxes

Pythagoras, one of the most famous and controversial ancient  philosophers, lived from ca.  to ca.  BCE. He spent his early years on the island of . At the age of forty, however, he emigrated to the city of  in southern  and most of his philosophical activity occurred there.

Greek

Samos

490

570

Italy

Croton

Check

[Reuse](#) [Rights of use](#) [Embed](#)

H5P

# Step 4

1. Add a description for your H5P creation,
2. Select the H5P content type you prefer and press Details ( here choose the “Drag a Words”)

The screenshot displays the INCLUDE platform interface. At the top, the header reads "INCLUDE Integrated Content and Language via a Unified Digital Environment". Below the header, a navigation menu includes "Home", "Dashboard", "Events", "My Courses", and "This course". The breadcrumb trail shows the path: "Courses > Other > 1stTrainingForTeacher > H5P tools > Adding a new Interactive Content to H5P tools".

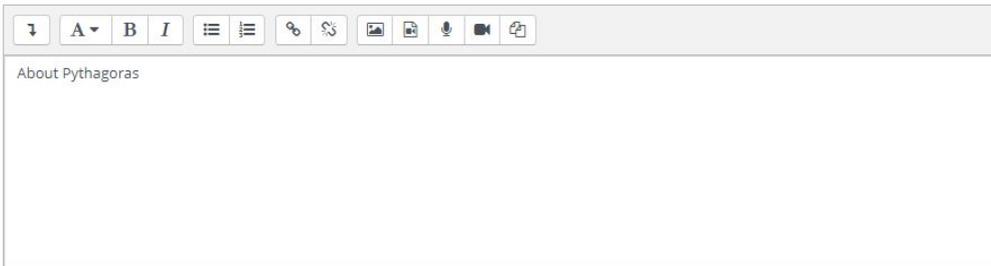
The main content area is titled "Adding a new Interactive Content to H5P tools". It features a "Description" field with a rich text editor toolbar. The text "About Pythagoras" is entered in the field, which is circled in red and labeled with a red "(1)". Below the description field, there is a checkbox labeled "Display description on course page".

The "Editor" section is titled "H5P Select content type" and includes a "Paste" button and a search bar labeled "Search for Content Types". Below the search bar, it shows "All Content Types (45 results)" with sorting options: "Show: Recently Used First", "Newest First", and "A to Z". The "Drag the Words" content type is highlighted, and its "Details" button is circled in red and labeled with a red "(2)".

# Step 5

Click on “Use” button

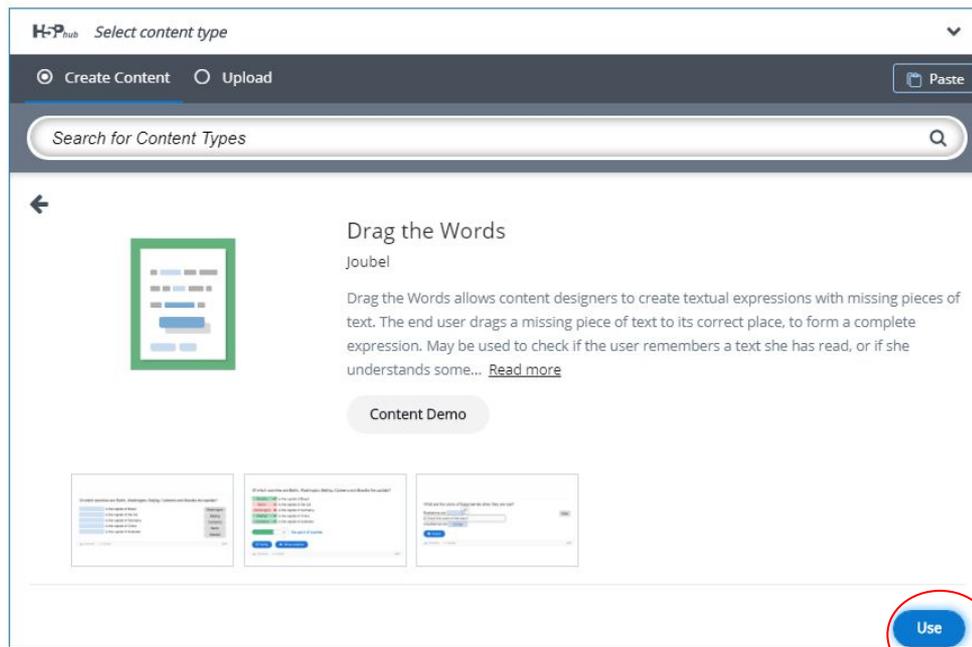
Description



The screenshot shows the 'Description' editor interface. At the top, there is a toolbar with various icons for text formatting (bold, italic, underline, list, link, unlink, image, video, audio, camera) and a dropdown menu. Below the toolbar, the text 'About Pythagoras' is visible in a large, empty text area.

Display description on course page 

Editor



The screenshot shows the 'Editor' interface. At the top, there is a header with the 'H-P Hub' logo and the text 'Select content type'. Below the header, there are two radio buttons: 'Create Content' (selected) and 'Upload'. To the right of these buttons is a 'Paste' button. Below the buttons is a search bar with the placeholder text 'Search for Content Types' and a search icon. The main content area displays a list of content types. The first item is 'Drag the Words' by 'Joubel', which is highlighted with a green border. Below this item is a 'Content Demo' button. At the bottom right of the editor, there is a blue 'Use' button circled in red.

# Step 6

1. The Title description is automatically completed
2. Change the default text in Task description if you want
3. Follow the instructions to create the “drag the word” text
4. Click on Metadata to add metadata to your creation

Editor

H5P Hub Drag the Words

Tutorial Example Copy Paste & Replace

Drag Text

Title \* Metadata (4)  
Used for searching, reports and copyright information

(1) About Pythagoras

Task description \*  
Describe how the user should solve the task.

(2) Drag the words into the correct boxes

Text \*  
 i Important instructions Hide

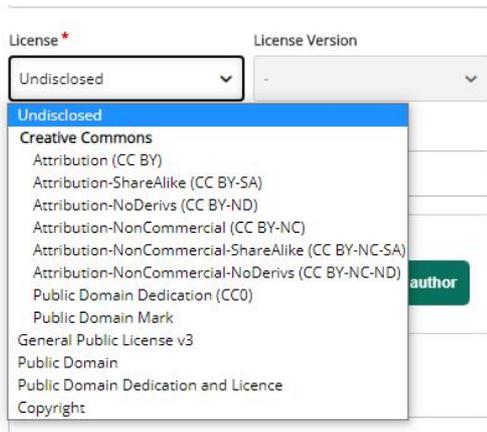
- Droppable words are added with an asterisk (\*) in front and behind the correct word/phrase.
- You may add a textual tip, using a colon (:) in front of the tip.
- For every empty spot there is only one correct word.
- You may add feedback to be displayed when a task is completed. Use '\+' for correct and '\-' for incorrect feedback.

Example: H5P content may be edited using a \*browser:What type of program is Chrome?\*. H5P content is \*interactive\+Correct! \-Incorrect, try again!\*

(3) Pythagoras, one of the most famous and controversial ancient \*Greek\* philosophers, lived from ca. 570 to ca. 490 BCE. He spent his early years on the island of \*Samos\*. At the age of forty, however, he emigrated to the city of \*Croton\* in southern \*Italy\* and most of his philosophical activity occurred there.

# Step 7

1. Choose the proper licence for your creation

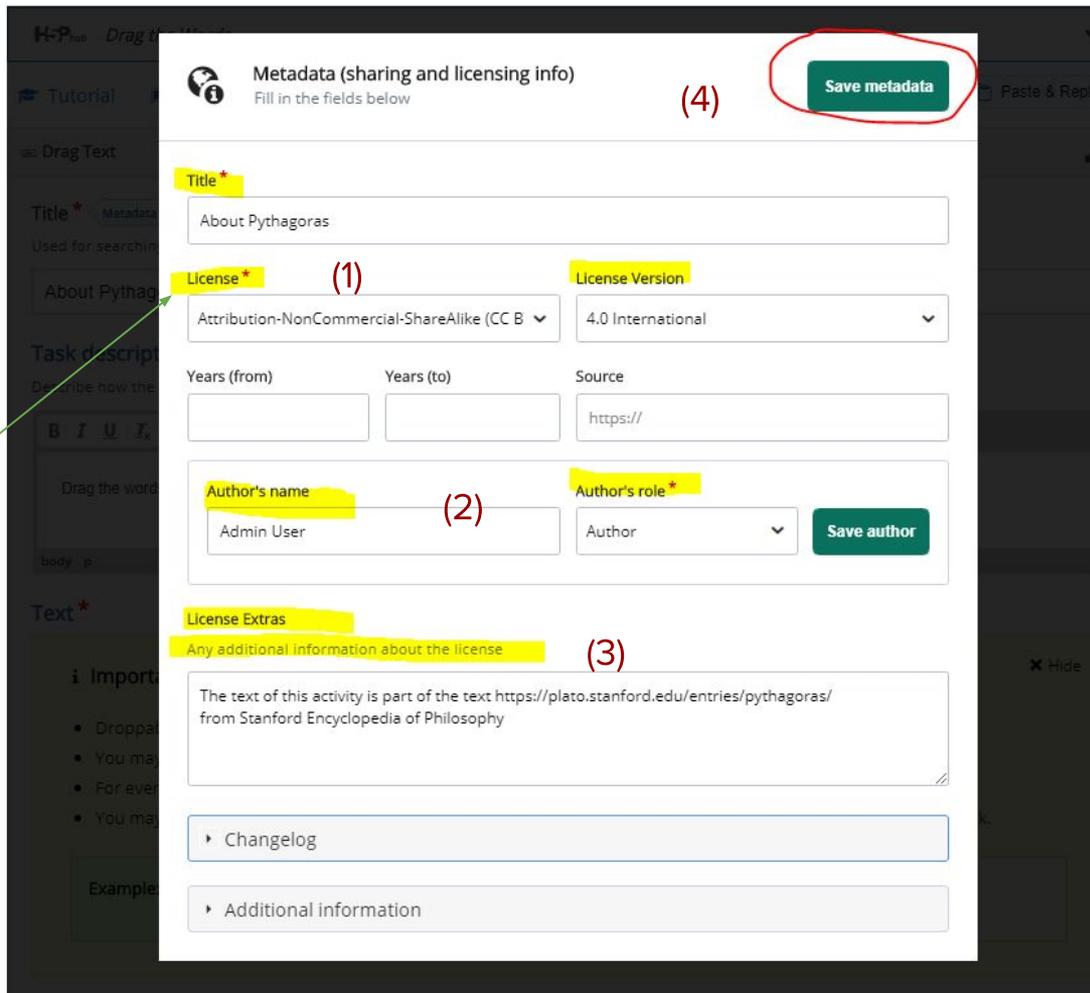


A screenshot of a web form showing a dropdown menu for selecting a license. The dropdown is open, displaying a list of Creative Commons licenses. The 'Undisclosed' option is currently selected. A green arrow points from the dropdown to the main form in the adjacent image.

License *	License Version
Undisclosed	-
<b>Creative Commons</b>	
Attribution (CC BY)	
Attribution-ShareAlike (CC BY-SA)	
Attribution-NoDerivs (CC BY-ND)	
Attribution-NonCommercial (CC BY-NC)	
Attribution-NonCommercial-ShareAlike (CC BY-NC-SA)	
Attribution-NonCommercial-NoDerivs (CC BY-NC-ND)	
Public Domain Dedication (CC0)	
Public Domain Mark	
General Public License v3	
Public Domain	
Public Domain Dedication and Licence	
Copyright	

2. Complete your name
3. Add Licence Extra
4. Save your metadata

Editor



A screenshot of the 'Metadata (sharing and licensing info)' form. The form is titled 'Metadata (sharing and licensing info)' and includes the instruction 'Fill in the fields below'. The form is annotated with red numbers (1) through (4) and a red circle around the 'Save metadata' button. A green arrow points from the license dropdown in the previous image to the 'License' field in this form.

**Metadata (sharing and licensing info)** (4) **Save metadata**

Fill in the fields below

**Title \***  
About Pythagoras

**License \*** (1) **License Version**  
Attribution-NonCommercial-ShareAlike (CC B) 4.0 International

**Years (from)** **Years (to)** **Source**  
https://

**Author's name** (2) **Author's role \***  
Admin User Author **Save author**

**License Extras** (3)  
Any additional information about the license  
The text of this activity is part of the text <https://plato.stanford.edu/entries/pythagoras/> from Stanford Encyclopedia of Philosophy

**Changelog**

**Additional information**

# Step 8

1. Click on checkbox "Copyright button" to display info about licences to your creation
2. Save and return to course

Define custom feedback for any score range

Click the "Add range" button to add as many ranges as you need. Example: 0-20% Bad score, 2

Score Range *	Feedback for defined score range
0 % - 100 %	Fill in the feedback

**ADD RANGE**  Distribute Evenly

▸ Behavioural settings.

▸ Text overrides and translations

▼ Display Options

- Display action bar and frame
- Copyright button (1)

▸ Grade

▸ Common module settings

▸ Restrict access

▸ Activity completion

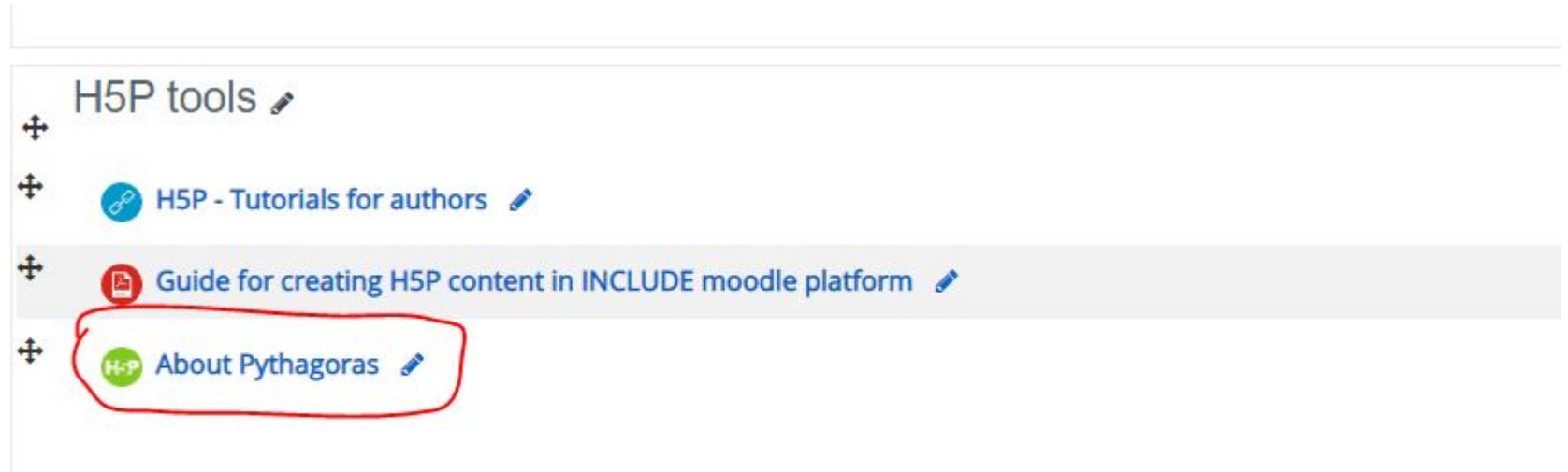
▸ Tags

▸ Competencies

(2) **Save and return to course** **Save and display** **Cancel**

# Step 9

You are now back to the course, so click on “About Pythagoras”



The screenshot shows a Moodle course page with a list of H5P tools. The list is titled "H5P tools" and contains four items:

- H5P - Tutorials for authors
- Guide for creating H5P content in INCLUDE moodle platform
- About Pythagoras

The "About Pythagoras" item is highlighted with a red circle, indicating it is the target for the next step.

# Step 10: Interact with “About Pythagoras” H5P tool



Integrated Content and Language via a Unified Digital Environment

[Home](#) [Dashboard](#) [Events](#) [My Courses](#) [This course](#)

[Home](#) > [Courses](#) > [Other](#) > [1stTrainingForTeacher](#) > [H5P tools](#) > [About Pythagoras](#)

## About Pythagoras

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Greek

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Check

[Reuse](#) [Rights of use](#) [Embed](#)

# Click on Reuse

(4)

## About Pythagoras

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At the age of forty, however, he emigrated to the city of

BCE. He spent his early  
philosophical activity occurred there.

Check

Reuse Rights of use Embed

### Reuse Content [More Info](#)



#### Download as an .h5p file

.h5p files may be uploaded to any web-site where H5P content may be created.

or



#### Copy content

Copied content may be pasted anywhere this content type is supported on this website.

# Click on Rights to use



Integrated Content and Language via a Unified Digital Environment

Home Dashboard Events My Courses This course

> Courses > Other > 1stTrainingForTeacher > H5P tools > About Pythagoras

## About Pythagoras

About Pythagoras

Drag the words into the correct boxes

### Rights of use

Title: About Pythagoras

License: [Attribution-NonCommercial-ShareAlike \(CC BY-NC-SA\) 4.0 International](#) (CC BY-NC-SA 4.0)

Author: Admin User (Author)

License Extras: The text of this activity is part of the text <https://plato.stanford.edu/entries/pythagoras/> from Stanford Encyclopedia of Philosophy

# Click on Embed



Integrated Content and Language via a Unified Digital Environment

[Home](#) [Dashboard](#) [Events](#) [My Courses](#) [This course](#)

[Courses](#) > [Other](#) > [1stTrainingForTeacher](#) > [H5P tools](#) > [About Pythagoras](#)

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BCE. He spent his early

philosophical activity occurred there.

### Embed ✕

```
<iframe src="https://moodle.include-erasmus.eu/mo
```

Size:  x  px

+ Show advanced