




EDPUZZLE


www.edpuzzle.com


 **CATEGORY:** Action

 **GRADE AND SUBJECT:** For all educational levels and all subjects.


 **SHORT DESCRIPTION:** Edpuzzle is a free web platform that allows teachers to create multimedia lessons using videos interactively as learning tools, adding audio, questions, quizzes, etc.

READING TIME: 5 minutes
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 **LEARNING GOALS:** It is always a challenge for teachers to keep students constantly involved in the lesson: Edpuzzle makes it possible to create customized and interactive multimedia lessons that are more engaging for students. Also, students can take an active role in their learning with interactive video lessons that stimulate their creativity and curiosity.

 **MOMENTS OF NEED OF THE TOOL:** Edpuzzle is useful to allow students to acquire new information and concepts, and to learn more about a particular subject. It promotes deeper understanding and retention through micro-lessons, giving students the time to fully understand each concept. It also allows students' knowledge to be tested through questions and quizzes. Finally, with Edpuzzle students can prepare their own school videos, expressing their creativity and personality.

 **LEVEL OF DIFFICULTY (RATING) AND AGE LEVEL:** Easy, 6+

 **WHY USE THIS TOOL:** Edpuzzle is an intuitive tool that allows teachers to take any video from across the internet and transform it into a video lesson: the editor is very easy to use, right from the first approach. It makes it possible to add links, audio notes, images, questions and quizzes, increasing engagement and stimulating students' critical thinking. Furthermore, Edpuzzle provides immediate feedback on students' responses and instant analyses that help teachers to differentiate the teaching path and simplify lessons and assessments. It is a very flexible tool that supports learning in any class structure and grade level. It also provides a well-stocked library of pre-prepared lessons.

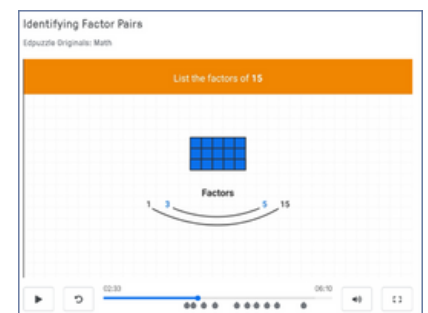
TOOL DESCRIPTION: Edpuzzle is a free web app that allows editing online videos and adding interactive content to target specific learning objectives. It offers numerous tools: video editing to cut out and use only the most interesting parts of a video; recording one's own voice to replace the audio track of a video; recording one's own comments with an audio note; inserting multiple-choice questionnaires, open-ended questions, etc., to help students better understand what they are watching; monitoring students' viewing of videos and their progress. Teachers can add their materials to an easy-to-use library and are able to share them within the school and globally. In addition, Edpuzzle offers the possibility to create a virtual classroom, enrolling students and assigning them interactive video lessons or projects to create their own interactive videos.

PREPARATION AND HOW TO USE THE TOOL: It is possible to start using Edpuzzle online by creating an account with an email address without install any application. Teachers can create any video of their lesson in three easy steps: 1) find a video on YouTube, National Geographic, etc., or reuse a video lesson created by another teacher. 2) Edit the video to create the lesson. 3) Record the voice to personalize it and empower students by inserting questions and quizzes into it. Teachers can share videos with their students, assign deadlines, monitor students' scores and progress, prevent skipping and provide instant feedback. Students log in and can watch the videos alone or in "live mode" with their classmates as a group activity.

THE EXAMPLE: This is an example of a math lesson created with Edpuzzle:

<https://edpuzzle.com/media/612e9cb724797141a05c6d90>

RESOURCES NEEDED: Computer/Notebook/Mobile phone – Email address – Interactive whiteboard – Internet connection



ADDITIONAL REFERENCES:

- Getting Started with Edpuzzle https://www.youtube.com/playlist?list=PLKl8fZYdu71EZY8p3oEmbV_ikMvq4hXL5
- Edpuzzle Help Center > For Teachers <https://support.edpuzzle.com/hc/en-us/categories/360000701132-For-Teachers>
- Edpuzzle Accessibility <https://support.edpuzzle.com/hc/en-us/articles/360034886311-Edpuzzle-Accessibility->

PROS AND CONS OF USING THE TOOL:

PROS Interactivity; customization; very easy-to-use; virtual classroom control (grade record and statistics); a rich library of lessons to choose from; a lot of useful educational functions.

CONS Internet connection required; maximum 20 content, including videos and projects; students must log in to the site to access assignments.

TEACHERS' RECOMMENDATION RATE (SCORE): 3/5