

# Matrix/Kprime Question

26 Yexiang Wu Thu, Nov 9, 2023 Choice

8654 0

Match the adult to their young:

	Tadpole	Joey	Foal	Puppy
Poney	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Dog	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Kangaroo	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Frog	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

An example of All or Matrix/Kprime question type

## Overview

Matrix/Kprime Question type allows students to match the answers with different questions in a table format.

## What to know

Matrix/Kprime Question type is suitable for a series of similar questions with confusing answers. Students need to match the answers to each question. The question format is very clear and easy to conduct.

## Table of Contents

[Step 1: Access the Quiz activity where you want to create the question](#)

[Step 2: Edit quiz](#)

[Step 3: Add a new question](#)

[Step 4: Choose a question type](#)

[Step 5: General settings](#)

[Step 6: Response Matrix](#)

[Step 7: Tags \(Optional\)](#)

[Step 8: Save changes](#)

### Step 1: Access the Quiz activity where you want to create the question

In your module area/course, click the link of the Quiz activity where you want to create a new Multiple Choice question.

▼ **Topic 5**

☒ Example Quiz Receive a grade

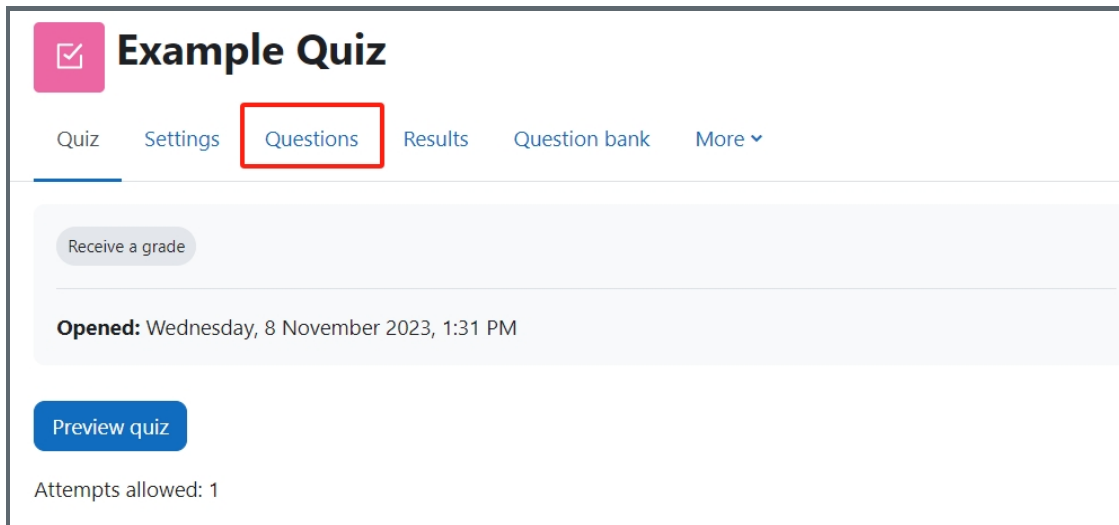
**Opened:** Wednesday, 8 November 2023, 1:31 PM

Note: If an appropriate Quiz activity doesn't exist in your module area/course, please see [Add a Quiz](#) for details of how

to create one.

## Step 2: Questions editing page

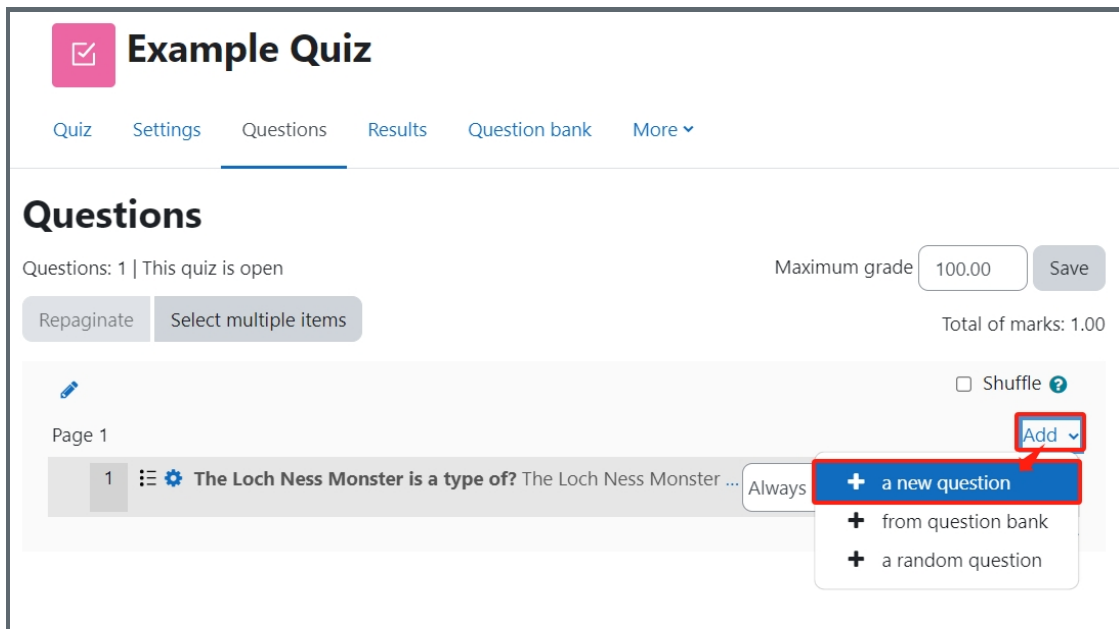
1. Click the 'Questions' tab.



The screenshot shows the 'Example Quiz' interface. At the top, there's a pink icon with a checkmark and the title 'Example Quiz'. Below it is a navigation bar with tabs: 'Quiz', 'Settings', 'Questions' (highlighted with a red box), 'Results', 'Question bank', and 'More ▾'. Under the 'Questions' tab, there's a 'Receive a grade' button. Below that, it says 'Opened: Wednesday, 8 November 2023, 1:31 PM'. There's a blue 'Preview quiz' button and 'Attempts allowed: 1'.

## Step 3: Add a new question

1. On the following page, click the 'Add' link.
2. Click the 'a new question' link in the drop-down menu.



The screenshot shows the 'Example Quiz' interface with the 'Questions' tab selected. The page title is 'Questions'. Below it, it says 'Questions: 1 | This quiz is open'. On the right, there's a 'Maximum grade' field set to '100.00' and a 'Save' button. Below that, there's a 'Total of marks: 1.00'. There are two buttons: 'Repaginate' and 'Select multiple items'. A 'Shuffle' checkbox is also present. The main content area shows 'Page 1' and a question: 'The Loch Ness Monster is a type of?'. To the right of the question is a dropdown menu labeled 'Add ▾' (highlighted with a red box). The dropdown menu is open, showing three options: '+ a new question' (highlighted with a red box), '+ from question bank', and '+ a random question'. There's also a 'Always' button next to the question.

## Step 4: Choose a question type

1. Locate and select the Matrix/Kprime question type from the pop-up window.
2. Click the 'Add' button.





Shuffle answer statement: It will shuffle the answers for each attempt if you tick it.

## Step 6: Response Matrix

Type in the questions and answers.

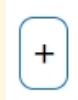
	Tadpole	Joey	Foal	Puppy	Feedback
Poney	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	...
Frog	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	...
Kangaroo	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	...
Dog	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	...

Left column: Type in the questions

Top arrow: Type in the available answers

Tips:

1. Please click the button with cross icon to add more questions or answers.



2. If you want to make some more editing of the text, please click the dash icon to expand the text editor:

...

Description

Description

Words:0

## Step 7: Tags (Optional)

If you are using tags, you can easily search for the question by the tag in the question bank.

▼ **Tags**

Tags

Any tags

Search ▼

## Step 8: Save changes

Please click the "Save changes and continue editing" or "Save changes" to save your changes.



Save changes and continue editing

Save changes


Cancel


Tips: You can also preview the questions by clicking:


4

  **Matrix/Kprime question example** Match the adult to their young:

Always latest ▼





1.00 

Other guides you may be interested:

1. [Matching question](#)
2. [Drag and drop matching](#)

Online URL: <https://knowledgebase.xjtlu.edu.cn/article/matrix-kprime-question-26.html>