

Tessellations: Math Meets Art Part 1

What You Will Need:

- Computer, phone, or any device with internet access
- Flipgrid account
- Paper, colored pencils or crayons.
- Printer to print the handouts.

Review

Watch the video that gives the overview of this lesson. Then look through the examples of tessellations that were done by a famous artist who was also a mathematician. His name is M C Escher.

The lesson will take about 45 minutes to complete. There are several parts to this lesson. You will learn a lot.

Click here for a review.

Examples of Tessellations: MC Escher

The Lesson	Practice	Share Your Thoughts
Download the vocabulary list. Read over the words and look at the examples. This is the vocabulary we will use for this lesson.	After you have studies the vocabulary, use the flashcards to help you learn these words. Use the flashcards until you can answer them all without having to look.	Click here to tell me your thoughts and answer my questions
Click here to view the lesson.	Click here to do some practice.	Answer one of the prompts. Type "12345" to access.

Clarification

Watch how the artist MC Escher made tessellating lizards.

Click here for an activity that will help you better understand

Assessment:

Click here to complete an activity that will show me if you met my objective.

Here is a video that will show you how to make your own cool tessellations. <u>How to make a tessellation.</u>

What is a Tessellation?

This video shows again what a tessellation is, and how to make one.

