

## Worksheet 7 - The cinemas of Maurits Cornelis Escher

Work in pairs! Collect information from the internet about the life and work of Carlos Cruz-Diez! Make sure the information is authentic! Make a presentation of what you have collected.

Collect images of Agam, Cruz-Diez and Vasarely from the internet, where a combination of figures and lines form the graphic. Make sure that the information is authentic and that you collect the original paintings of the artists and not drawings and souvenirs inspired by their works! Make a collection of pictures from what you have collected!

## Have a look at the following works!



https://www.mfah.org/calen dar/mathematics-art-mcescher

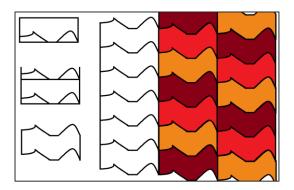


https://www.mfah.org/calen dar/mathematics-art-mcescher



M.C. Escher: Two birds https://arthive.com/escher/works/200368~Pegasus No 105#show-work://200382

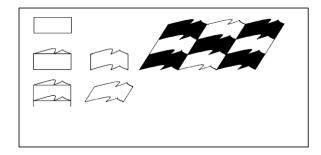
Work individually! Make a drawing similar to Escher's mosaics! The following example will help you. Use the following functions of the graphics program: apply rectangle, draw curve, copy, decide, eraser, fill, colour shades. Draw a mosaic with 2 opposite sides of one piece as a straight line and 2 opposite sides as two equal curves.

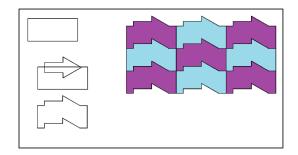












Rate the works of art! Make a collection of pictures together, discuss which mosaic is exciting or particularly well done!

