

Identify Line Of Symmetry

Annotate On Image

Activity

Student will take 5 pictures of objects in the environment that has symmetry and crop half of it. The pictures will be uploaded onto Padlet. Their partner will download the images from Padlet and use Markup to draw the other half of the image and upload it onto Padlet. Feedback will be offered by their peer on whether these are correct.

Objectives

Students will be able to

- Identify symmetric figures
- Determine whether a straight line is a line of symmetry of a symmetric figure
- Generate ideas and explore different pathways that lead to solutions
- Convey information and ideas coherently for specific purposes and contexts
- Interact with others to construct knowledge, and new understandings and ideas









Extensions

Students can

- Turn on the grid settings to place the object precisely within the camera frame
- Explore with taking photographs diagonally and observe if that changes the line of symmetry

Have a go



- 1 Open . Tap on the slider and choose square. Tap on  to take an image. Select the thumbnail of the image, and tap Edit.
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- 2 Tap on  and drag the edges to crop the image. Tap Done.
.....
- 3 Open . Tap on , then  and select the image. Move it around the page so that there is sufficient space for your friend to draw the other half of the image.
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- 4 Take a screenshot and crop the image such that it only contains one slide. Tap on Done and Save to Photos.
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- 5 Go to the Padlet wall and tap on , then . Tap Pick File and select the image to upload.
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- 6 Your friend will download the image, draw on it, then upload it onto the Padlet wall again.

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