

Here are some things to try as you read **Partial Cubes, Open Cubes, and Spidrons** on Math Munch.

- Here are some clippings of cubes from Sol LeWitt's Wall Drawing #601. What fraction of each cube remains?

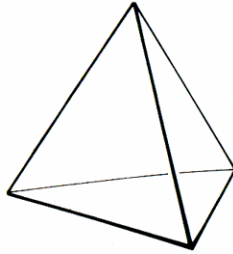


- A cube has six "faces"—a top, a bottom, and four around the sides. All of them are squares. How many faces do each of the shapes above have?

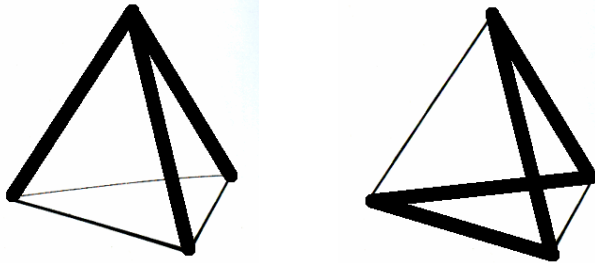
- Find another piece of artwork by Sol LeWitt that you like. Describe or sketch it below.

- Draw or build a spidron.

- This is a tetrahedron.



These are the two incomplete open tetrahedra that Justin shared in the post.



What other incomplete open tetrahedra can you find? How many of them are there in all?

