Numeracy K February 22

Activity 2: Which One Doesn't Belong

Materials Needed:

• The book Which One Doesn't Belong by Christopher Danielson or use the images on his accompanying <u>website</u>.

Task Instructions:

The images set up by Danielson provoke a lot of discussion and thinking, and are interesting for students of any age. Looking at the 4 images, have your child describe what is similar about each one and what is different. Can you make an argument for any shape not belonging?

For example, on the cover image at right, one might argue that the top right has right angles so it is different; the bottom right has only 5 sides, so it is different; the bottom left has a variety of sizes of sides, so it is irregular and different...



If your child gets really comfortable with these discussions, you can move on to designing your own.

Parent Tips:

These conversations are quite delightful—listen to your child's ideas, and make sure they listen to yours. More sophisticated WODB prompts can be found here: <u>https://wodb.ca/shapes.html</u>