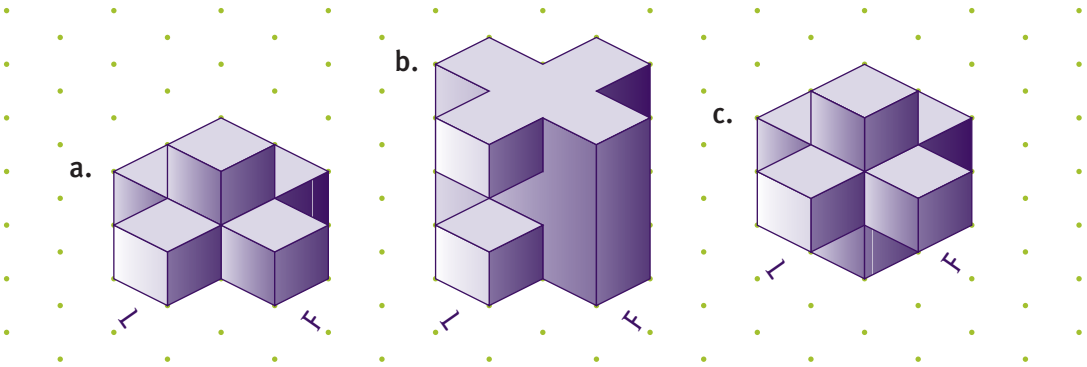
Missing Anything?

You need: multilink cubes, square dot paper

ACTIVITY

1. Tessa made these 3 objects out of multilink cubes and drew them on isometric dot paper. **a** is 2 blocks high; **b** and **c** are 3 blocks high.



She asked her friends Dingari and Debbie to draw the bird's-eye view of **a**. Each friend came up with a different drawing. Draw the 2 possible top views, using square dot paper.

2. Tessa asked her friends to draw the front view (F) of the 3 objects. They came up with the same drawing for **a** but different drawings for **b** and **c**. Draw the front view of each object, with at least 2 different drawings for **b** and **c**.

3. Tessa's friends also came up with different left-side views (L). Draw the left-side views for each object, with 2 different drawings for **b** and **c**.

4. Draw at least 2 possible views of what Dingari and Debbie might see if they were looking at each of the 3 objects from the rear (the view from opposite F).