

# Ordering Volume

You will need: snap cubes, journal/paper, pencil

1. Find a partner. Each of you should use snap cubes to build three different rectangular prisms.
2. Sketch each rectangular prism. Under each prism, label the dimensions and record the volume. Show how you determined the volume.
3. Arrange the six prisms in order from least to greatest volume.
4. Find the difference between the greatest and least volume.

