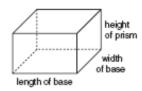
Exploring Volume

Materials: nets for rectangular prisms, scissors, tape, centimeter cubes

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- Work with a partner. Cut out nets for three different sized boxes. Fold up the sides and tape them together.
- 2. Find the volume of each box by packing it with centimeter cubes.
- 3. Record your findings in a chart with the headings shown below.

Box	Length of base (b)	Width of base (w)	Height of prism (h)	Volume
А				



4. Look closely at your data. Describe any patterns or relationships that you notice.

