

Name: _____

Volume

Build a cube that has a length of 2 cubes, a width of 2 cubes, and a height of 2 cubes.

How many cubes altogether? _____

Build a cube that has a length of 3 cubes, a width of 3 cubes, and a height of 3 cubes.

How many cubes altogether? _____

Build a cube that has a length of 4 cubes, a width of 4 cubes, and a height of 4 cubes.

How many cubes altogether? _____

Build a rectangular prism that has a length of 2 cubes, a width of 5 cubes, and a height of 3 cubes.

How many cubes altogether? _____

Build a rectangular prism that has a length of 4 cubes, a width of 5 cubes, and a height of 2 cubes.

How many cubes altogether? _____

When measuring volume, can you describe any rules that you have found?

