

Name _____ Date _____

Building Challenge

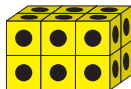
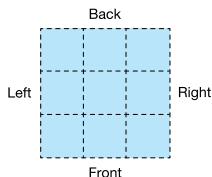


Dear Family Member:

Your child is learning to construct buildings with cubes and describe them using building plans. Ask your child how he or she recorded building plans in class. It will help if you imagine placing each building on the grid.

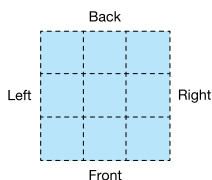
Thank you.

Make a building plan from the picture of the building. Draw an outline or floor plan. Fill in the height for each square on the floor plan. Write a number sentence for the volume.



Volume _____ cubic units
Number sentence _____

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Volume _____ cubic units
Number sentence _____

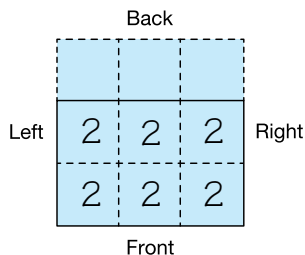
TG • Grade 2 • Unit 10 • Lesson 5

Homework Master

Teacher Guide

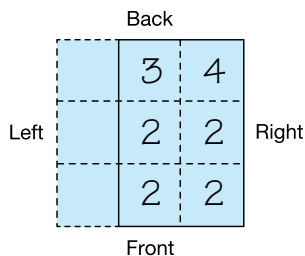
Teacher Guide

Building Challenge (TG) Homework



Volume 12 cubic units

Possible number sentence: $2 + 2 + 2 + 2 + 2 + 2 = 12$



Volume 15 cubic units

Possible number sentence: $2 + 2 + 3 + 2 + 2 + 4 = 15$

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