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## TIMS Radio Tower

Build a cube model of the TIMS Radio Tower. Use your model and the drawing to answer the questions. Include units.


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1. How many floors are in the TIMS Radio Tower?
2. What is the volume? $\qquad$
3. Show or tell how you found the volume.
4. Write a number sentence to show how you found the volume.

| TIMS Radio Tower Feedback Box | Expectation | Check In | Comments |
| :---: | :---: | :---: | :---: |
| Solve problems involving volume using repeated addition and skip counting. [Q\# 2-4] | E1 |  |  |
| Represent the volume of an object using symbols, connecting cubes, and number sentences. [Q\# 2-4] | E2 |  |  |
| Measure and estimate volume by building models and counting cubic units. [Q\# 2-3] | E3 |  |  |



