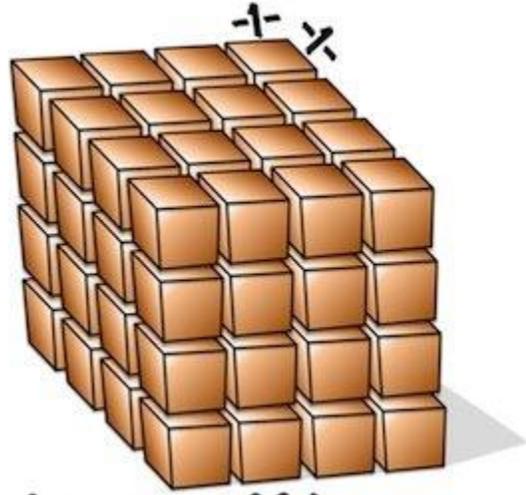
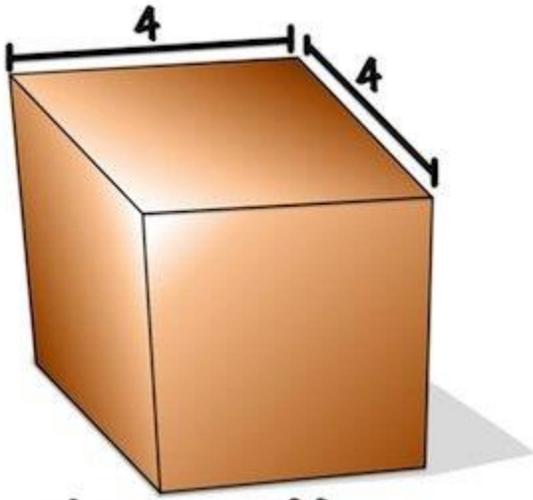


## Problem of the Week #11

### Boxed In



A cubical box without a top is 4 cm on each edge. It contains 64 identical 1-cm cubes that exactly fill the box.

How many of these small cubes actually touch the box?

**Show your work using pictures, numbers or symbols.**

Name: \_\_\_\_\_  
First and last name, please

Class: \_\_\_\_\_  
Due: 2/28/2019 (Thursday)