Views of Solids

Here is what each figure on the left would look like from the front, side, and top. The number of cubes that can't be seen for each figure is written.


All the cubes are visible.


Front


Side


Top


All the cubes are visible.


Front


Side


Top


One of the cubes is not visible.


Look at the figure. Label its front, side, and top views.

1.

2.

3.


How many cubes are hidden in each figure?
4.

5.

6.


## Views of Solids

For 1 and 2, draw front, side, and top views of each stack of unit blocks.
1.

2.

3. In the figure for Exercise 2, how many blocks are not visible?
4. In the figure at the right, how many unit blocks are being used?

A 8
B 9


C 10
D 11
5. A figure is made from 8 unit blocks. It is 3 units tall. What is the maximum length the figure could be? Explain.
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