

A Chip off the Old Block

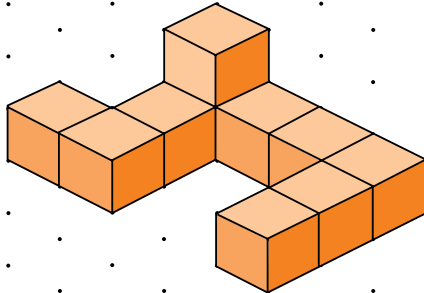
- You need**
- multilink cubes
 - a classmate

- isometric dot paper

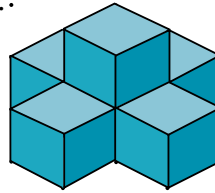
Activity One

Use multilink cubes to make each of the buildings shown below. How many cubes did you use for each building? Discuss your buildings with a classmate.

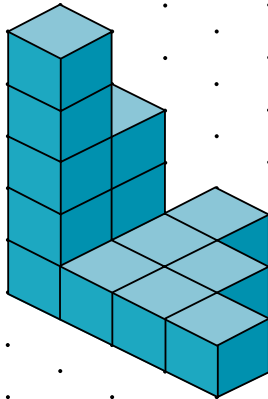
a.



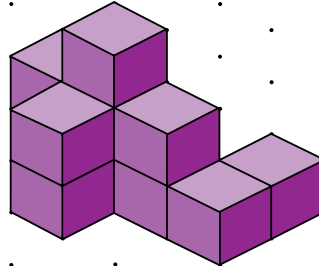
b.



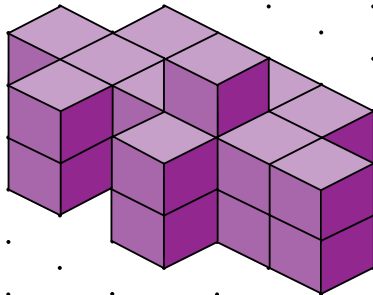
c.



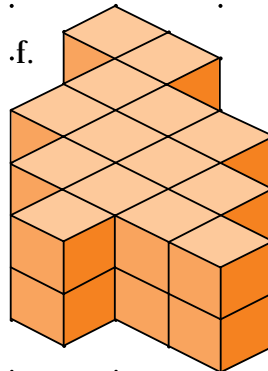
d.



e.



f.



Activity Two

1. Use 20 multilink cubes to make a building shape of your own.
2. Draw the building on isometric dot paper.
3. Give your picture to a classmate and ask them to make your building.