

## Teacher's sheet

### Resources

Polydron squares or similar  
Grid paper

### Cube Nets:

There are many nets that can be folded into a cube. Students may only recognize one or two common nets, and not be aware that there are a lot of them.

### Activity:

Students can use **Polydron squares** or similar concrete resources to be able to work through this activity.

If you do not have access to such resources, then squares and blue tac or tape may be used to achieve a similar result, though it is not so easy and more time consuming this way.



1) Print the Grid Paper sheet and hand out to students

2) Hand out

3) Have stu

4) Discuss

5) Unclip a

6) Have stu

(note the

7) Ask stud

that net

8) **Explain**

net, slidi

9) Challeng

10) **Teacher note:** there are 11 possible unique nets for the cube, shown below for your reference.



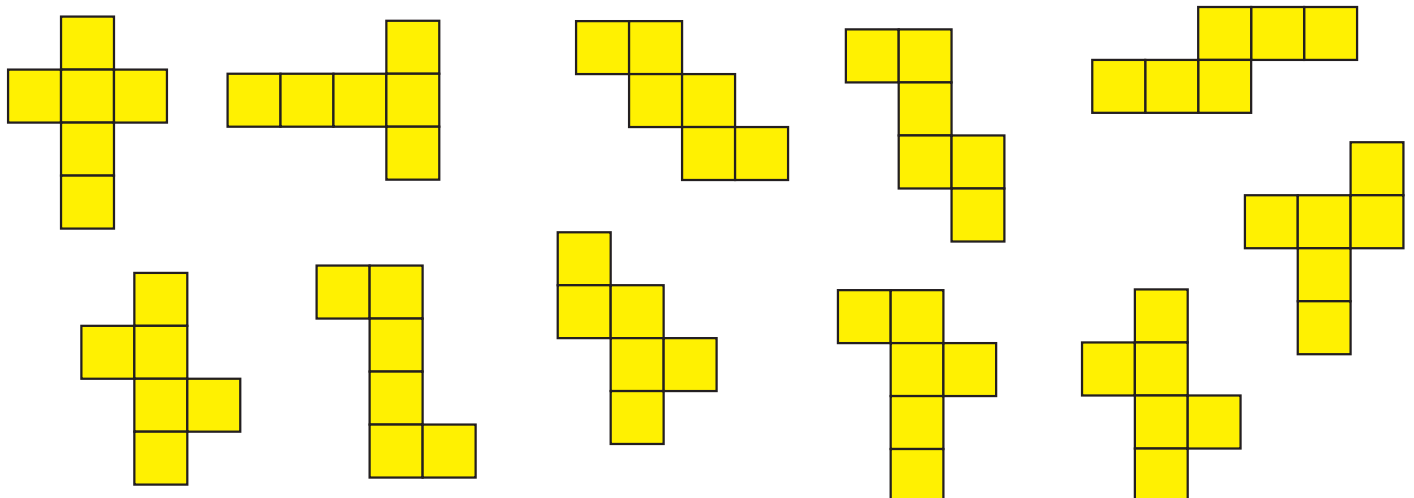
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