

展开与折叠

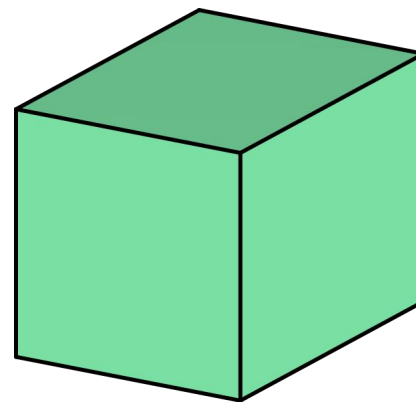


学习目标



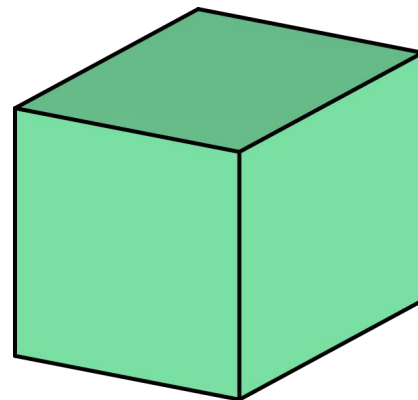
一、创设情境

右边的正方体盒子展开是什么形状？
请同学们用心思考。



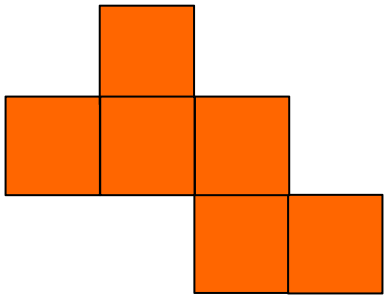
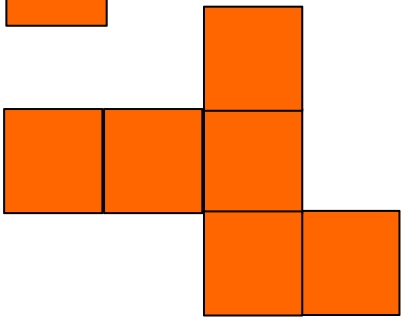
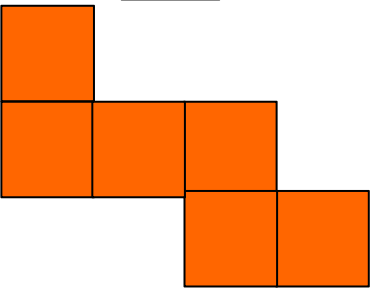
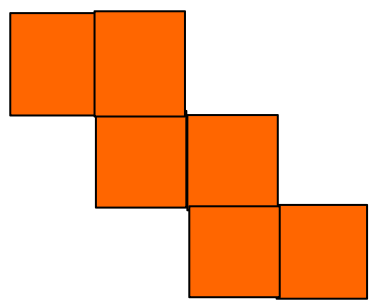
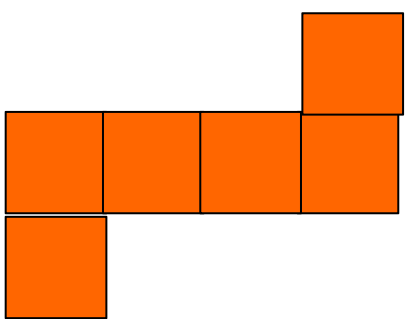
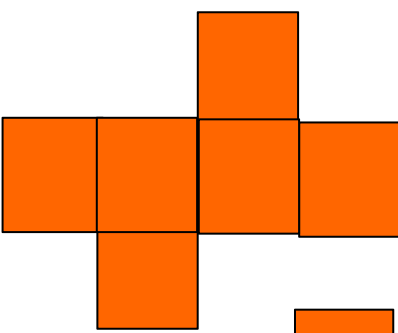
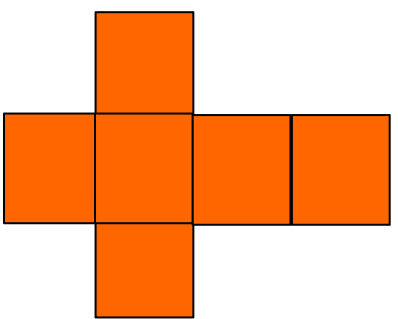
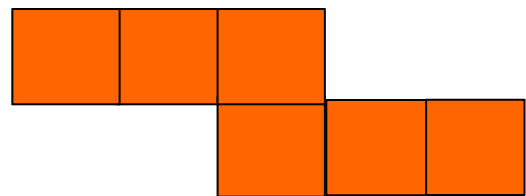
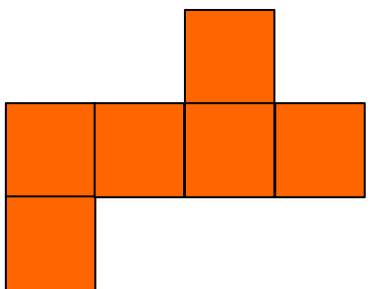
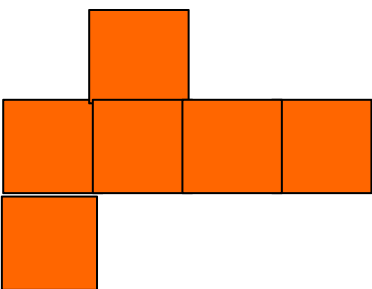
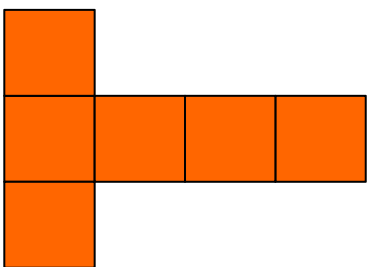
二、动手操作

请同学们分组，用剪刀沿一条棱剪开，进行小组交流。





三、分组展示



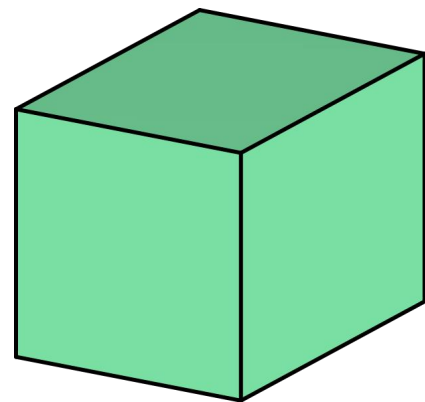
四、合作交流

问题：你能将得到的平面图形分类吗？

你是按什么规律来分类的？

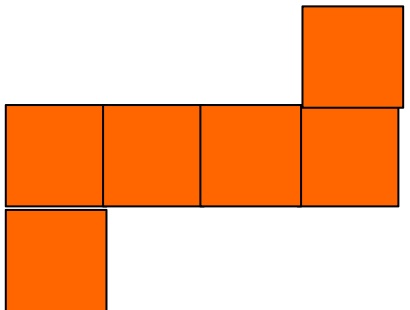
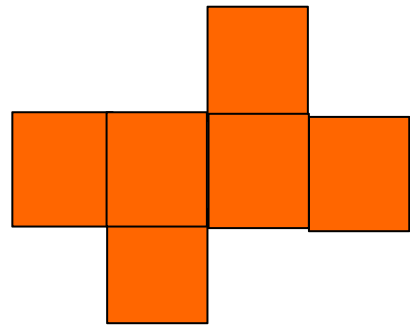
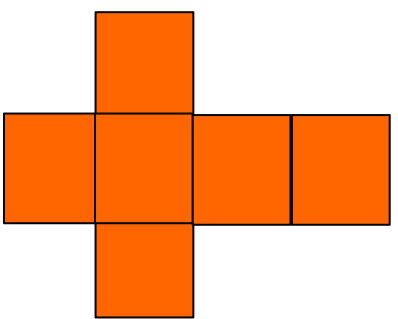
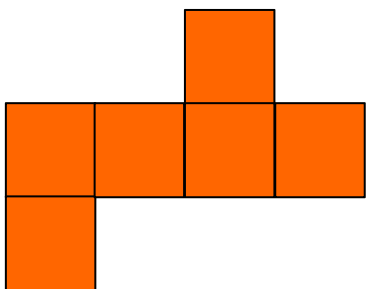
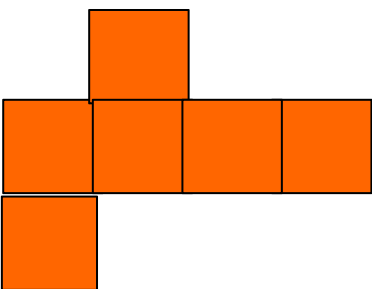
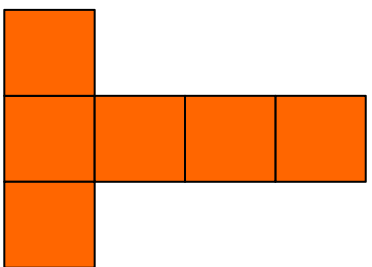
小组活动：分组讨论，得出分类。

用自己的语言表示其分类规律





四、合作交流



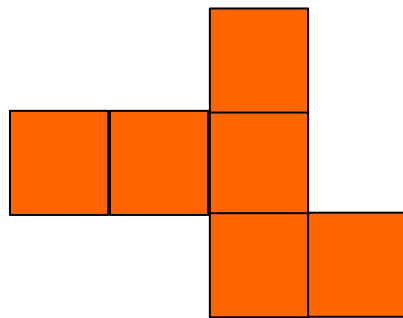
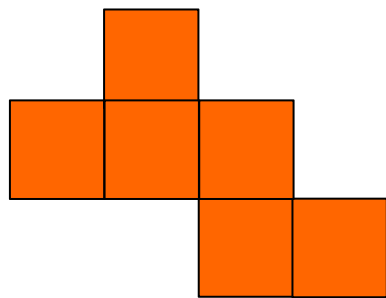
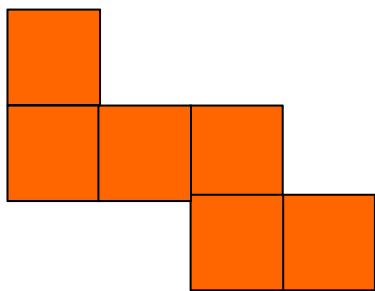
类型一

—四—





四、合作交流



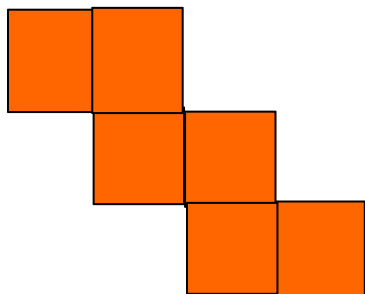
类型二

— 三 — 二

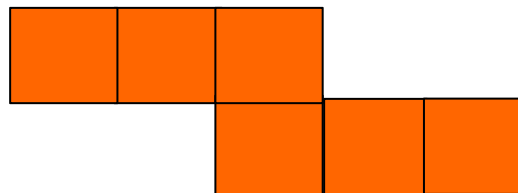
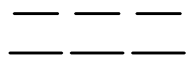




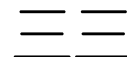
四、合作交流



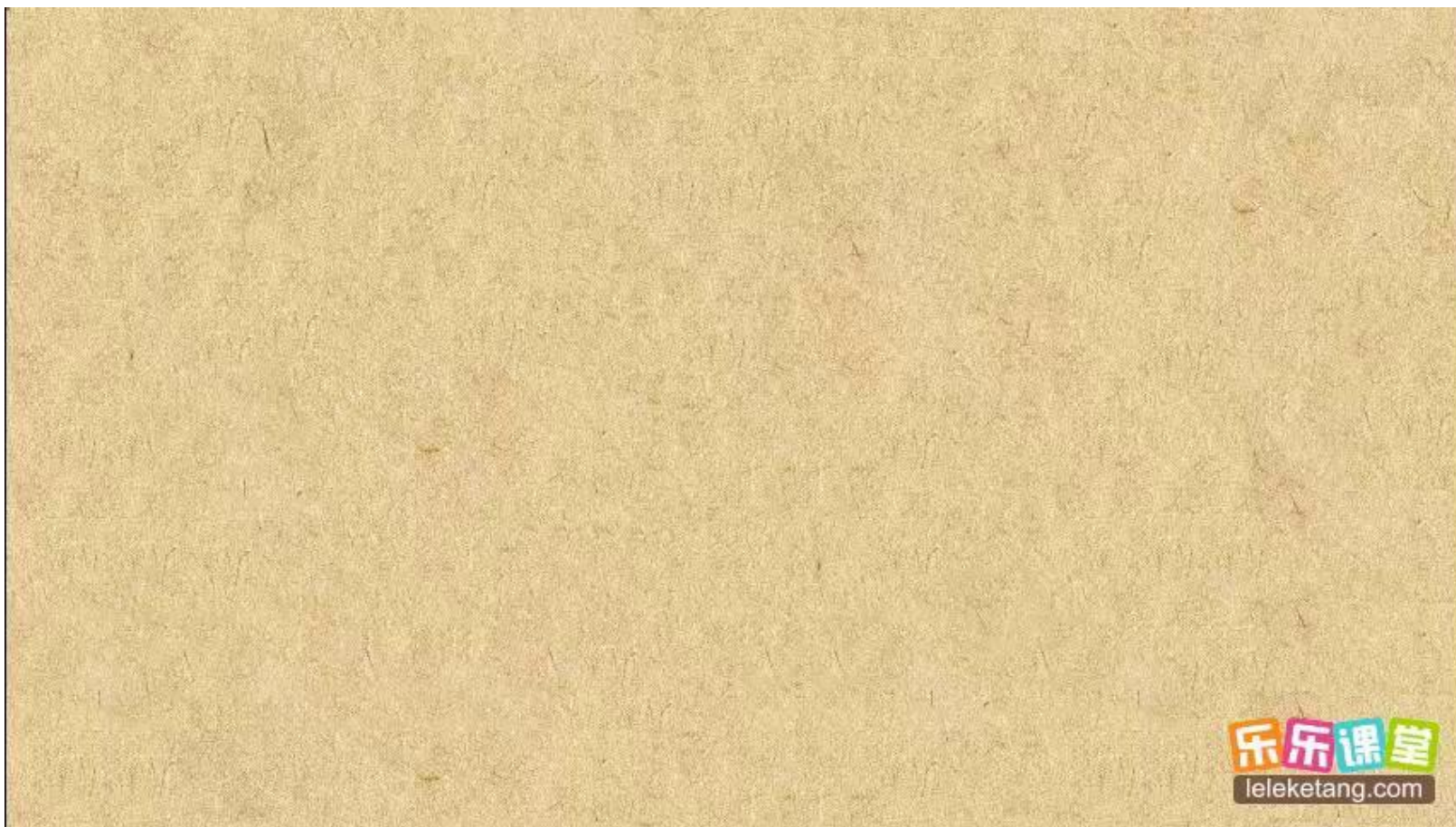
类型三



类型四



五、比较验证





六、随堂练习

单选题

(2020秋·常州期末) 图1是一个小正方体的展开图，小正方体从图2的所示位置依次翻到第1格，第2格，第3格，这时小正方体朝上一面的字是()



图 1

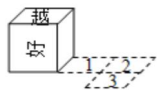
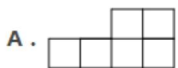


图 2

- A. 常
- B. 州
- C. 越
- D. 来

单选题

(2021秋·朝阳区校级期末) 下图是正方体展开图的是





小狮子



小老虎

点击【开始授课】，预览活动效果

感谢您的观看!

