** 《在线课堂》学习单**

班级： 姓名：

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| --- | --- |
| 单元 | 数学 6年级下册整理与复习 |
| 课题 | 《图形的运动》 |
| 温  故  知  新 | |  |  |  |  | | --- | --- | --- | --- | | 名称 | 类 型 | 主要特征 | 如何画一画 | | 图形变换的方法 | 轴对称图形 |  | 对称轴 | | 图形的平移、旋转 | 位置（ ），形状大小都（ ）。 | 画的关键（结合数对的知识） | | 图形的放大与缩小 | 大小（ ），形状（ ）。 | 根据（ ）能判断是放大还是缩小。 | |
| 自  主  攀  登 | 2. 下面的“做一做”讲一讲变换的过程。 |
| 稳  中  有  升 | 3、操作   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   （1） 向( )平移了( )格。 （2）把上面的小船图向上平移5格。  （3）画出 的另一半，使它成为轴对称图形。 |
| **说句心里话** |  |