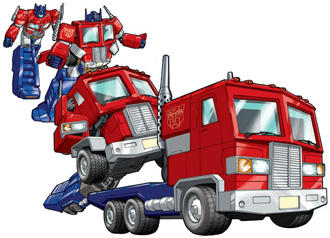
**Transformation Rules**

**Line Reflections**

Reflect over x-axis

Reflect over y-axis

Reflect over

Reflect over

**Rotations**

**Translation**

Horizontal shift of a, Vertical shift of b