

## **GEOMETRIC TRANSFORMATIONS**

### **TRANSFORMATIONS**

Geometric Transformations Song: <https://www.youtube.com/watch?v=0Z1aUhGCZs0>

Geometric Translations: <https://www.youtube.com/watch?v=oxSzkIftog8>

Geometric Reflections: [https://www.youtube.com/watch?v=j1X\\_UIOvEwA](https://www.youtube.com/watch?v=j1X_UIOvEwA)

Geometric Rotations: <https://www.youtube.com/watch?v=g3P8pLHkiMM>

Geometric Dilations: <https://www.youtube.com/watch?v=El7zOrCDzBs>

### **CONGRUENCE**

Congruent Figures: <https://www.youtube.com/watch?v=86iU3fypTd4>

Congruent Figures Notation: <https://www.youtube.com/watch?v=CUKDzC5f6B4>

Congruence Transformations: <https://www.youtube.com/watch?v=Tn9U8hLu9aI>

### **CONSTRUCTIONS**

Translations: <https://www.youtube.com/watch?v=D-dRYu9305Y>

Reflections: <https://www.youtube.com/watch?v=ScBaVKhqJRU>

Rotations: <https://www.youtube.com/watch?v=Bb1bK50kaBY>

Dilations: <https://www.youtube.com/watch?v=WCXN4qzrBTo>

### **SIMILAR**

Similar Figures: <https://www.youtube.com/watch?v=1PmWWGYTHIA>

Similar VS Congruent: <https://www.youtube.com/watch?v=h7ZAQfNh8XA>