**Study Outline: 11 Similar Figures**

I. Symmetry

A. Points of symmetry

B. Lines of symmetry

C. Properties of symmetry

II. Congruent Figures

A. Congruence

B. Corresponding parts of congruent figures

III. Similar Figures

A. Ratios

B. Proportions

C. Scale Factor

IV. Transformations

V. Dimensions, Area, & Volume

A. Scale factors,