**Study Outline: 08 Area & Perimeter**

I. Perimeter

 A. Formulas (see sheet)

 B. Irregular figures

II. Area

 A. Formulas (see sheet)

 B. Irregular figures

III. Increasing dimensions

 A. dimensions doubled

 B. dimensions tripled

 C. relationship (pattern)

IV. Geometric Probability

V. Circles

 A. Circumference

 B. Area

VI. Sectors

 A. Arc length

 B. Area