

# Geometry

## Chapter 2: Angles and Measurements

| Section | Lesson | Title  | Homework              | Due Date | Stamp |
|---------|--------|--|-----------------------|----------|-------|
| 2.1     | 2.1.1  | Complementary, Supplementary and Vertical Angles | 2-8 to 2-12           |          |       |
| 2.1     | 2.1.2  | Angles Formed by Transversals                    | 2-19 to 2-23          |          |       |
| 2.1     | 2.1.3  | More Angles Formed by Transversals               | 2-31 to 2-36          |          |       |
| 2.1     | 2.1.4  | Angles in a Triangle                             | 2-41 to 2-45          |          |       |
| 2.1     | 2.1.5  | Applying Angle Relationships                     | 2-55 to 2-59          |          |       |
| 2.2     | 2.2.2  | Areas of Triangles and Composite Shapes          | 2-74 to 2-78          |          |       |
| 2.2     | 2.2.3  | Areas of Parallelograms and Trapezoids           | 2-85 to 2-89, skip 87 |          |       |
| 2.2     | 2.2.4  | Heights and Areas                                | 2-94 to 2-98          |          |       |
| 2.3     | 2.3.1  | Triangle Inequality                              | 2-104 to 2-108        |          |       |
| 2.3     | 2.3.2  | The Pythagorean Theorem                          | 2-113 to 2-117        |          |       |