

Name: \_\_\_\_\_ Teacher: \_\_\_\_\_ Date: \_\_\_\_\_

# Nets and Drawings for Visualizing Geometry

## Guided Notes: TEACHERS EDITION

1. What properties are common to all nets that will form a cube?
2. What type of nets will not work? Why not?
3. Without folding, is there a quick way to determine whether or not a net will fold into a cube?
4. How can you determine if two nets are identical?
5. What sort of properties does your final cube have? How do these compare to the properties of the nets?