1. Describe the remarkable architectural features of the Parthenon. (Much is asserted, both valid and not, about the Parthenon. If your answer involves assertions that are not in the text, I ask that you provide your source.)

2. Explain with the aid of carefully drawn diagrams how an angle of 24° can be constructed with a straightedge and compass.

How does it follow from this that a regular 15-gon is constructible?