Quiz 7, April 2, 2014. Name

1) Describe certain insights of the Pythagoreans about music and how these relate to the theory of proportion in architecture advanced by Leon Battista Alberti.

2) Christopher Wren was well aware of the structural problems that the dome of St. Peter's in Rome suffered from. What features did he introduce in the structure of the dome of St. Paul's in London that avoided these? Make a sketch of Wren's approach.