

Week 5

Reading:

- *Geometry, Euclid and Beyond*: Section 1.5

Exercises/questions:

1. Suppose you're given a segment with the points O , A , B , and C in order. Suppose OA , OB , and OC have lengths 1, x , and y . Construct a segment of length y/x . Hint: Two weeks ago, we looked at the construction of the product of x and y .