Chapter 9 - Assignment 3: The Last PreSocratic Pythagoreans

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In order to answer the following questions, read pages 26—38 in Chapter 9.

1. According to the Pythagoreans, which numbers are the *unlimited* numbers?

2. According to the Pythagoreans, which numbers are the *limiting* numbers?

3. According to Philolaus, what is at the center of the universe?

4. According to Philolaus, the center of the universe is surrounded by ten orbits of heavenly bodies? Yet, why did he think that there are specifically *ten* orbits?

5. According to Philolaus, what are the two *arkhai* (ἀρχαί)?