## SARAH GLAZ

## Pythagoras plays his lyre

What is the wisest thing? Number.

What is the most beautiful? Harmony.

"On the Pythagorean Way of Life"

Iamblichus (3<sup>rd</sup> century AD)

Pythagoras plays his lyre surrounded by mathematicians. We sings paeans as he strikes the cords:

> We discovered the law of the cosmos: All is number! Mysterious proportions! The way strings vibrate to harmonic ratios makes music sound like heaven. The sacred beans sprout in the nearby fields. All animals are part of our family. *In the interval between* earth and the firmament planets circle and hum in concert. Each One a note in the grand symphony of all creation. We guard its innermost secret.

The music wafts upward like smoke from burnt incense pleasing the gods who watch us play and pass.

First appeared in Journal of Humanistic Mathematics, 2016.