

Phil maths 2018

Reading list for Philosophy of Mathematics essay

View Online



1.

Shapiro S. Thinking about mathematics: the philosophy of mathematics. New York: Oxford University Press; 2000.

2.

Bostock D. Philosophy of mathematics: an introduction. Chichester: Wiley-Blackwell; 2009.

3.

Tiles M. Mathematics and the image of reason [Internet]. Philosophical issues in science. London: Routledge; 1991. Available from:
<https://www.vlebooks.com/vleweb/product/openreader?id=GlasgowUni&isbn=9781134967728>

4.

Grayling AC. Philosophy. Oxford: Oxford University Press; 1998.

5.

Benacerraf P, Putnam H. Philosophy of mathematics: selected readings. 2nd ed. Cambridge: Cambridge University Press; 1983.

6.

Copi IM. The theory of logical types. Monographs in modern logic series. London: Routledge

& Kegan Paul; 1971.

7.

Chihara CS. Ontology and the vicious-circle principle. Ithaca, N.Y.: Cornell University Press; 1973.