

Phil maths 2018

Reading list for Philosophy of Mathematics essay

View Online



[1]

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

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

[3]

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

[4]

A. C. Grayling, Philosophy. Oxford: Oxford University Press, 1998.

[5]

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

[6]

I. M. Copi, The theory of logical types, vol. Monographs in modern logic series. London:

Routledge & Kegan Paul, 1971.

[7]

C. S. Chihara, *Ontology and the vicious-circle principle*. Ithaca, N.Y.: Cornell University Press, 1973.