

**Johnstone, Peter T.**

**Sketches of an elephant. A topos theory compendium. I.** (English) [Zbl 1071.18001](#)

[Oxford Logic Guides](#) 43; Oxford Science Publications. Oxford: Clarendon Press (ISBN 0-19-852496-X/set; 0-19-853425-6/v.1). xxii, 467 p., 71 p./bibliogr. (2002).

See the joint review of Parts I and II [[Zbl 1071.18002](#)].

**MSC:**

[18-02](#) Research exposition (monographs, survey articles) pertaining to category theory

[18B25](#) Topoi

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**Keywords:**

[topos](#); [sheaf](#); [site](#); [subobject classifier](#); [Cartesian closed category](#); [allegory](#); [geometric morphism](#)