**Hilbert, D.; Bernays, P.**
Foundations of mathematics. Logical calculi and the formalization of arithmetic. (Osnovaniya matematiki. Logicheskie ischisleniya i formalizatsiya arifmetiki). Transl. from the German. Russian transl. ed. by S. I. Adyan. 2nd ed. (Russian) [Zbl 0518.03001]

For a scan of this review see the web version.

**MSC:**

- 03-02 Research exposition (monographs, survey articles) pertaining to mathematical logic and foundations
- 03Fxx Proof theory and constructive mathematics
- 03F30 First-order arithmetic and fragments
- 03F50 Metamathematics of constructive systems
- 03F99 Proof theory and constructive mathematics

**Keywords:**

metamathematics; proof theory; intuitionism