

**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](#)  
Seriya: "Matematicheskaya Logika i Osnovaniya Matematiki". Moskva: "Nauka". 556 p. (1982).

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**MSC:**

- [03-02](#) Research exposition (monographs, survey articles) pertaining to mathematical logic and foundations Cited in **2** Reviews
- [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](#)