

**Gol'dshtejn, V. M.; Reshetnyak, Yu. G.**

**Quasiconformal mappings and Sobolev spaces.** Transl. from the Russian by O. Korneeva.

**Rev. translation.** (English) [Zbl 0687.30001](#)

Mathematics and Its Applications: Soviet Series, 54. Dordrecht etc.: Kluwer Academic Publishers. xix, 371 p. Dfl. 260.00; \$ 133.00; £85.00 (1990).

This is the revised translation of the original work (1983; [Zbl 0591.46021](#)).

**MSC:**

[30-02](#) Research exposition (monographs, survey articles) pertaining to functions of a complex variable

[30C62](#) Quasiconformal mappings in the complex plane

[46E35](#) Sobolev spaces and other spaces of “smooth” functions, embedding theorems, trace theorems

[46-02](#) Research exposition (monographs, survey articles) pertaining to functional analysis

Cited in <b>2</b> Reviews Cited in <b>11</b> Documents
---