

MATHEMATICA

在庫リスト 2018年5月

[代数・幾何・解析]

Contents

Algebra	1
Geometry & Topology	10
Analysis	15

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Theorem. 4th ed. 2016. 322 pp. Hard. (CRC Press)
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355 pp. **=G.T.M. Vol. 254.** Hard. (Springer)
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Completion of the Classification. 2013. 239 pp. **=de Gruyter Expositions
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9789811033360 24,040
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9783540586555 10,090
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9789813231528 27,040

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9780821894910 10,623

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2015. 2018. 553 pp. **=Springer Proceedings in Mathematics and
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Analysis

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9783319594323 7,830
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9780486474410 4,170
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3110146177 8,720
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9781470409357 10,905
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9781498733656 17,630
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2130490255 25,800
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9783319726397 14,130
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9783319625263 28,850

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9780857290205 11,270
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9783319168975 13,150
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9781470434915 18,789
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9780486676203 2,850
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9783319521251 19,680
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9783764358914 34,242
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0444108505 特価 4,600
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2869392079 9,740
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2869391889 9,330
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0444104194 特価 3,960
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