

MATHEMATICA

在庫リスト 2018年12月

[代数・幾何・解析]

Contents

| | |
|---------------------------|----|
| Algebra | 1 |
| Geometry & Topology | 10 |
| Analysis | 14 |

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(Springer)
9789811080579 21,990

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9783319644882 26,250
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9783319623610 23,990
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9780387944609 9,640
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9781470443832 10,669

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9783319724553 43,140
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3110146177 8,720
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2130490255 25,800
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9783110533835 26,390
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2869392079 9,740
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2869391889 9,330
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9780821827666 11,095
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9783319915111 8,770

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M000000371 特價 29,000
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