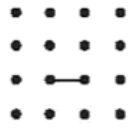


### The Dots-and-Boxes Game

Arthur's move



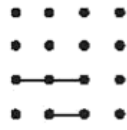
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Beth's move



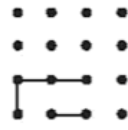
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Arthur's move

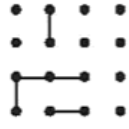


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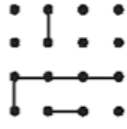
Beth's move



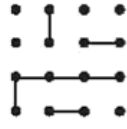
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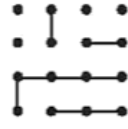
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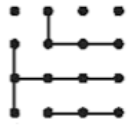
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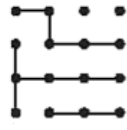
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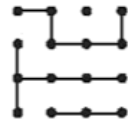
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10



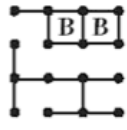
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12



13



14

### The Dots-and-Boxes Game

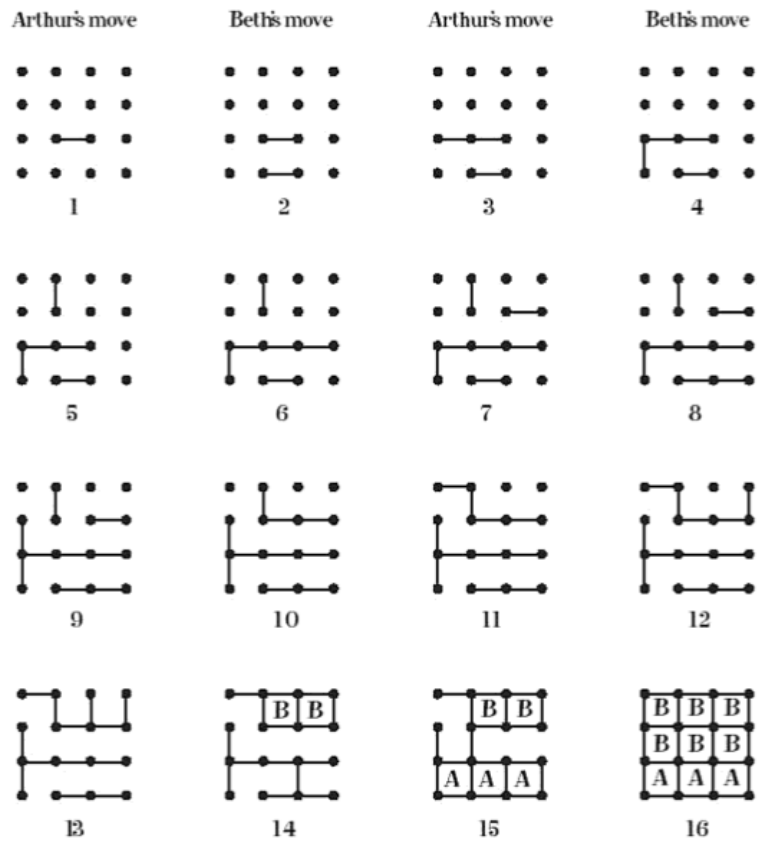


Figure 1. Arthur's and Beth's game.

The Dots-and-Boxes Game

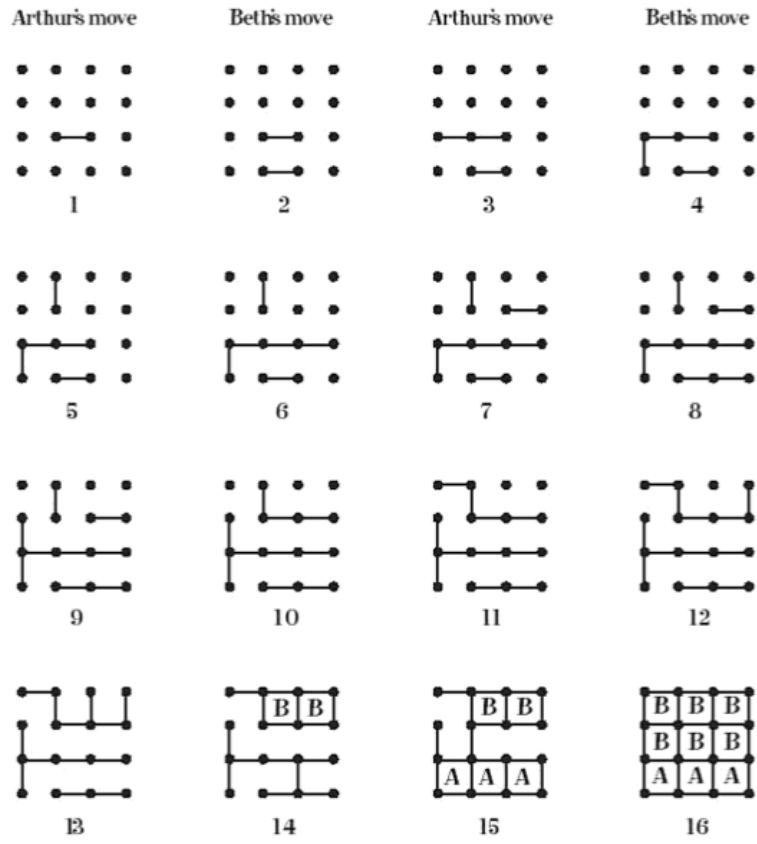


Figure 1. Arthur's and Beth's game.

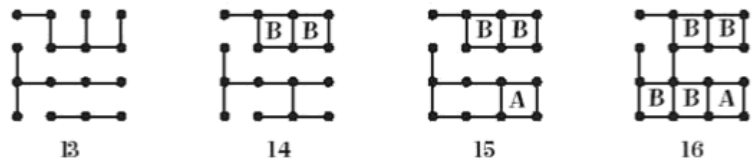


Figure 2. Amy's brilliance astounds Babar.

“In Dots-and-Boxes [...] every advance can be associated with a new mathematical insight! Players on each plateau all share some key insight which remains unknown to those on lower levels.

[...] Dots-and-Boxes is the mathematically richest popular child’s game in the world, by a substantial margin.”

— Elwyn Berlekamp, Preface *The Dots and Boxes Game: Sophisticated Child’s Play*

