

## 1 Classification of surfaces



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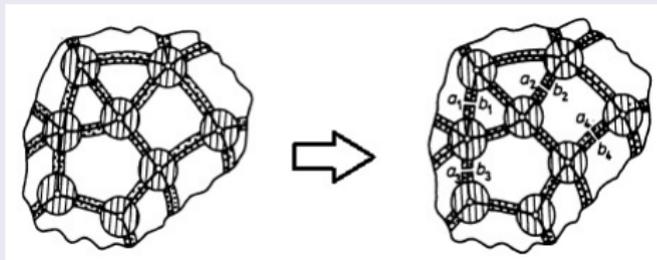


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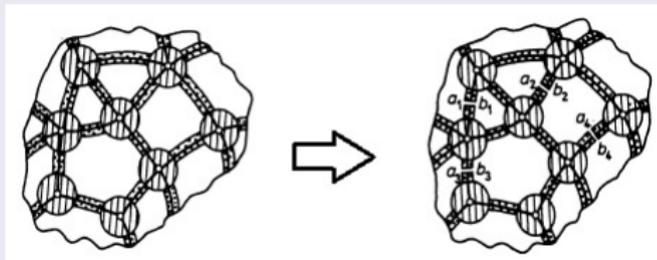
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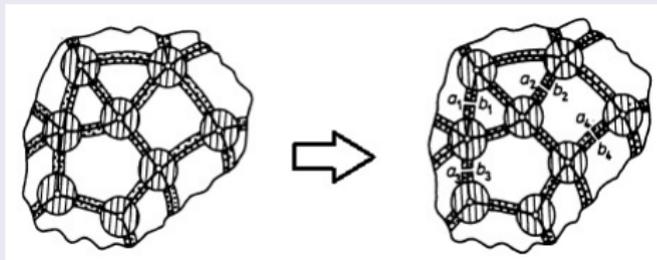
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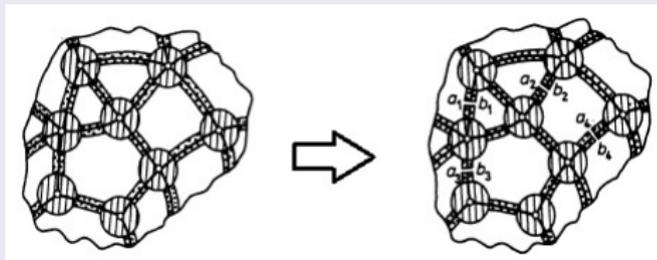
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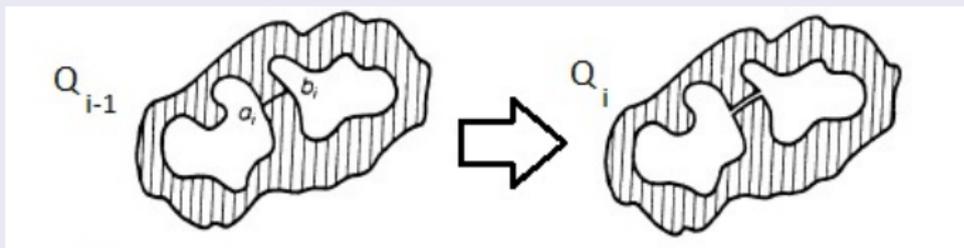
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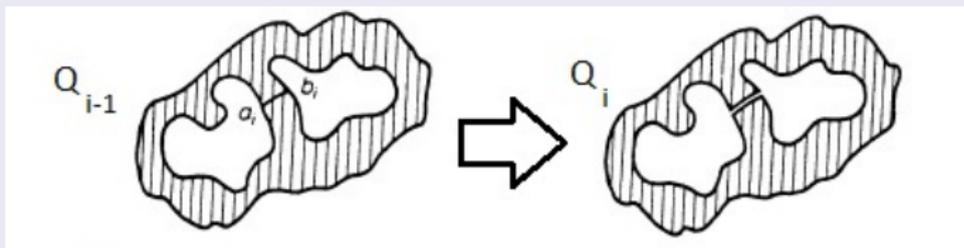
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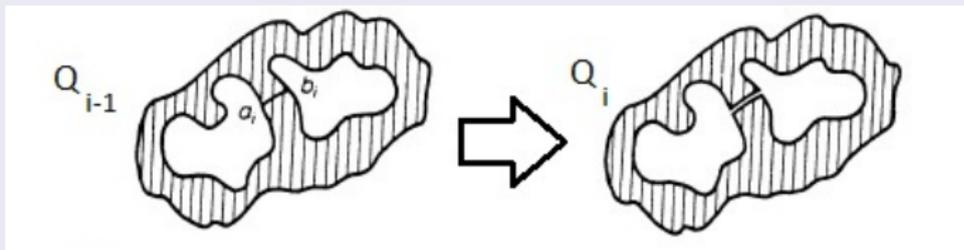


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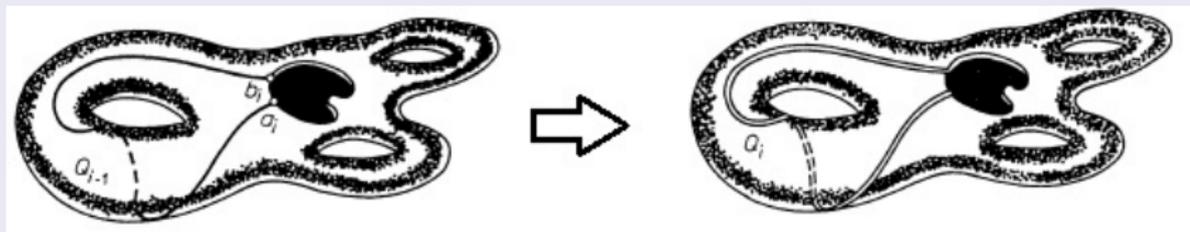


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This proves the induction step.



# Other cases

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