

Geometric Mean

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$$G = \sqrt[n]{a_1 \cdots a_n} \quad (a_1, \cdots, a_n > 0)$$

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The geometric mean of two numbers, a and b , is the length of one side of a square whose area is equal to the area of a rectangle with sides of lengths a and b .

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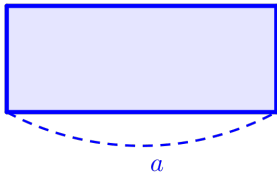
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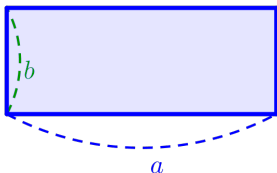
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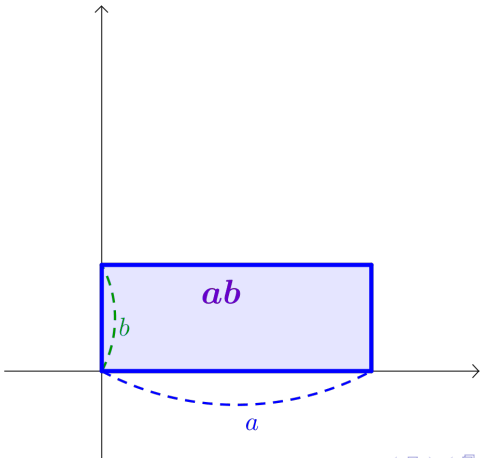
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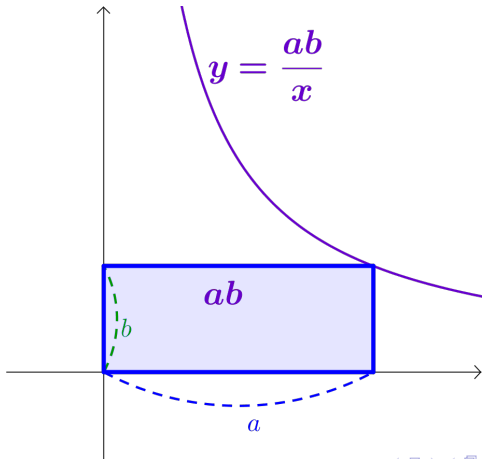
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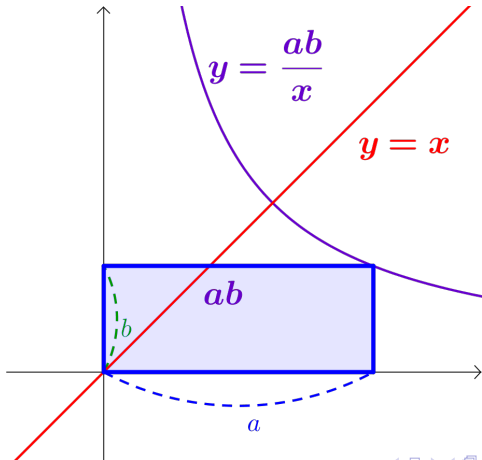
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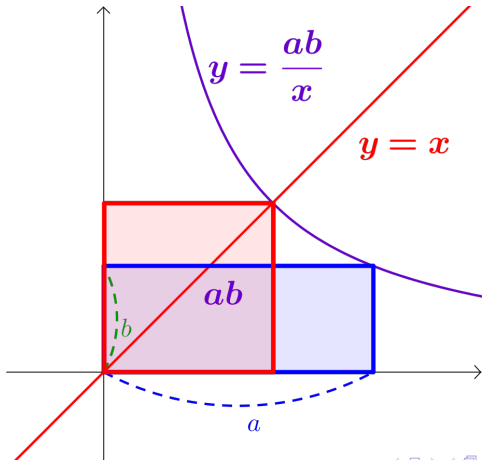
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