

$$(a + b)(a - b) = a^2 - b^2$$

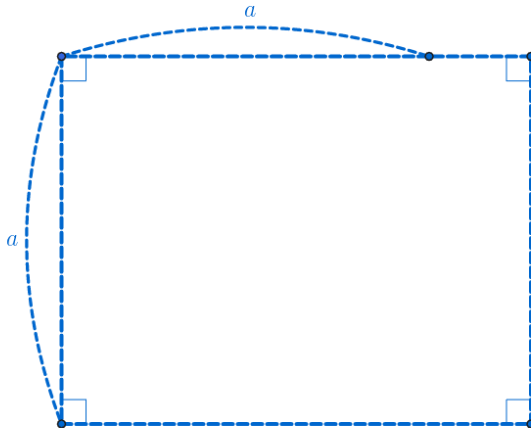
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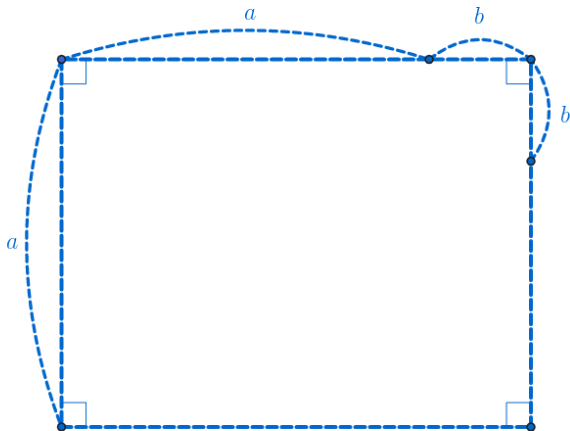
$$(a + b)(a - b) = a^2 - b^2$$



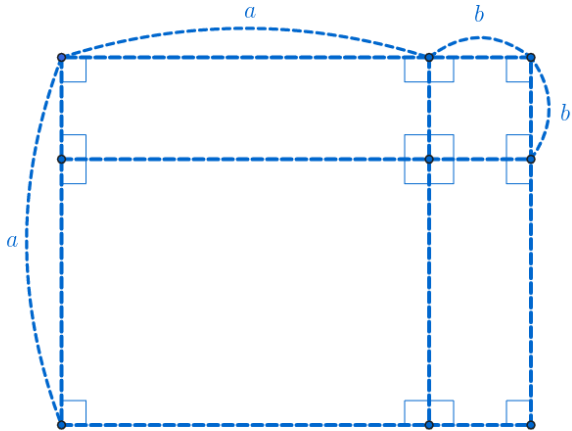
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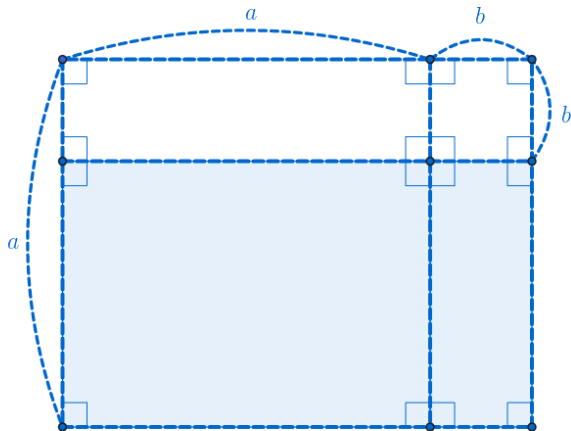
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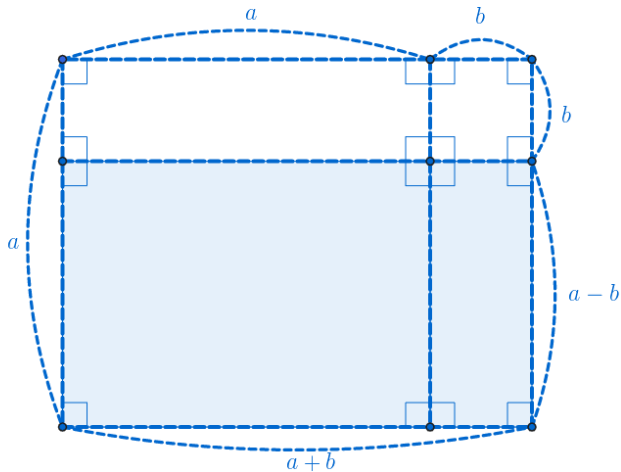
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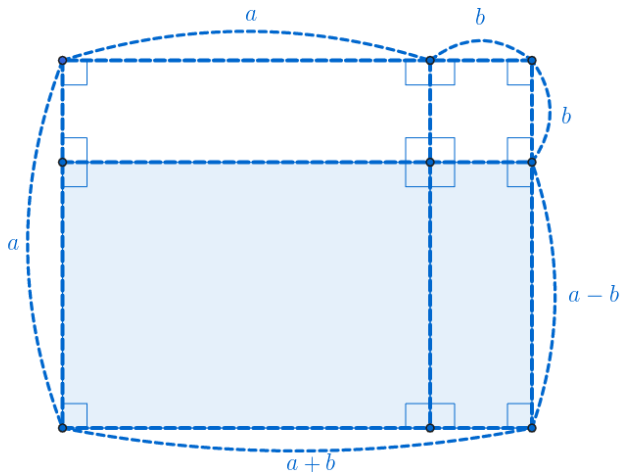


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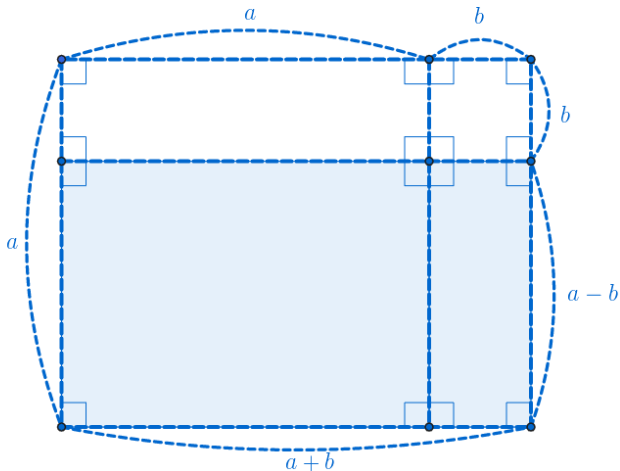
$$(a + b)(a - b) = a^2 - b^2$$

$$(a + b) \times (a - b)$$



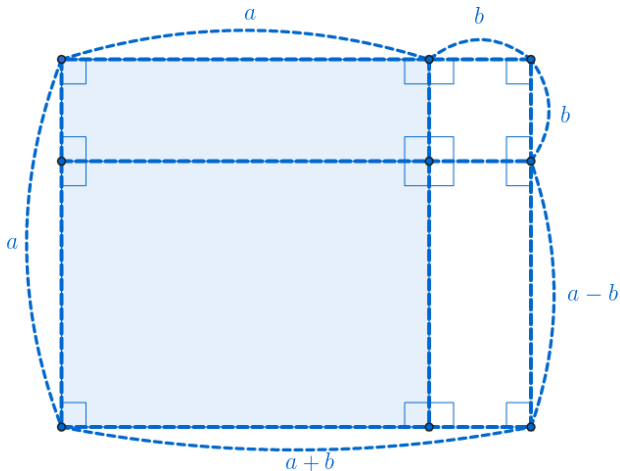
$$(a + b)(a - b) = a^2 - b^2$$

$$(a + b) \times (a - b) = (a + b)(a - b)$$



$$(a + b)(a - b) = a^2 - b^2$$

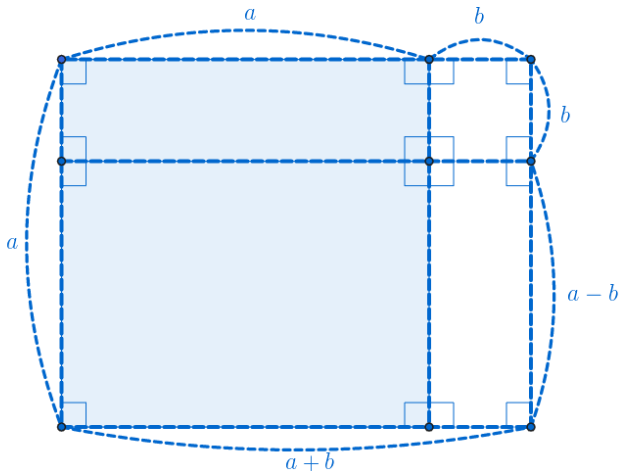
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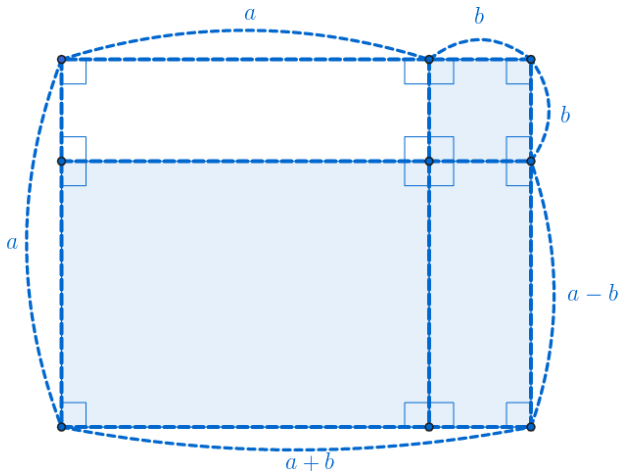
$$a \times a$$



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$$(a + b) \times (a - b) = (a + b)(a - b)$$

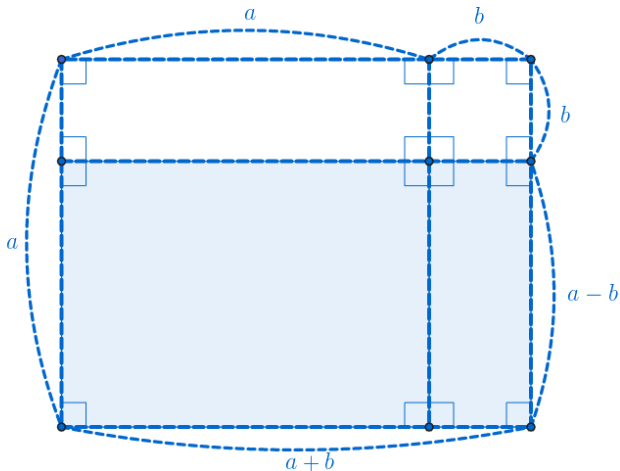
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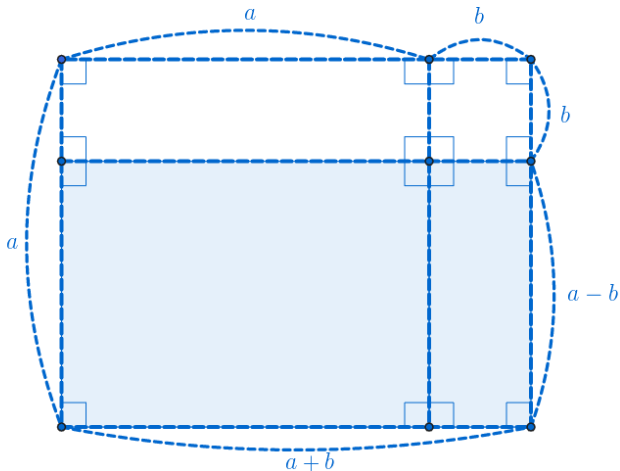
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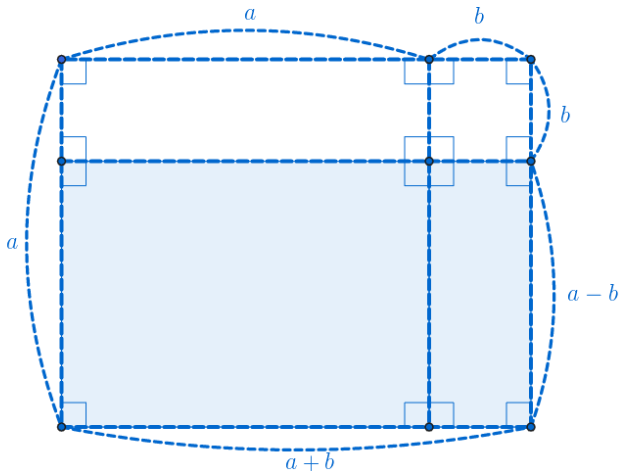
$$a \times a - b \times b$$



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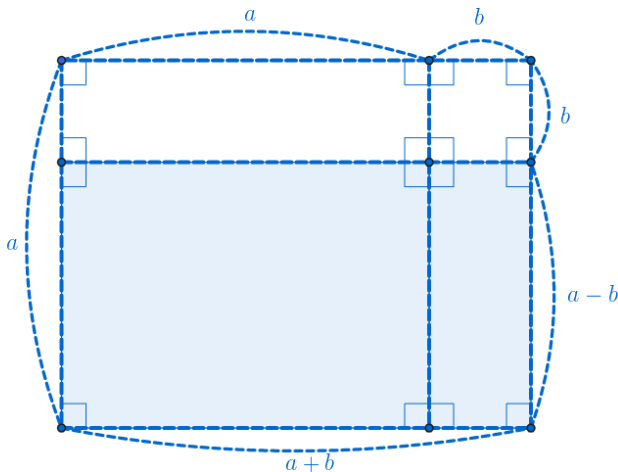
$$a \times a - b \times b = a^2 - b^2$$



$$(a + b)(a - b) = a^2 - b^2$$

$$(a + b) \times (a - b) = (a + b)(a - b)$$

$$a \times a - b \times b = a^2 - b^2$$



$$\therefore (a - b)^2 = a^2 - 2ab + b^2$$

$$(a + b)(a - b) = a^2 - b^2$$

AlgegoMath: <http://me2.do/IIIdZvZGh>

YouTube: <https://youtu.be/zQp5Yy-f3ts>

Click or paste URL into the URL search bar, and you can see a picture moving.