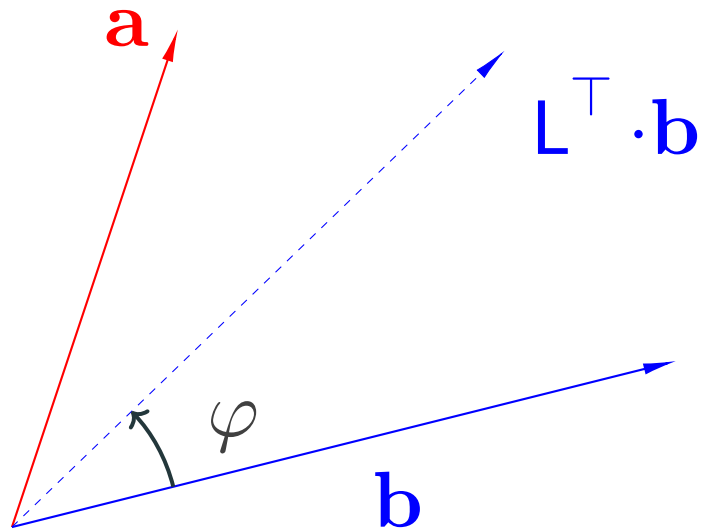
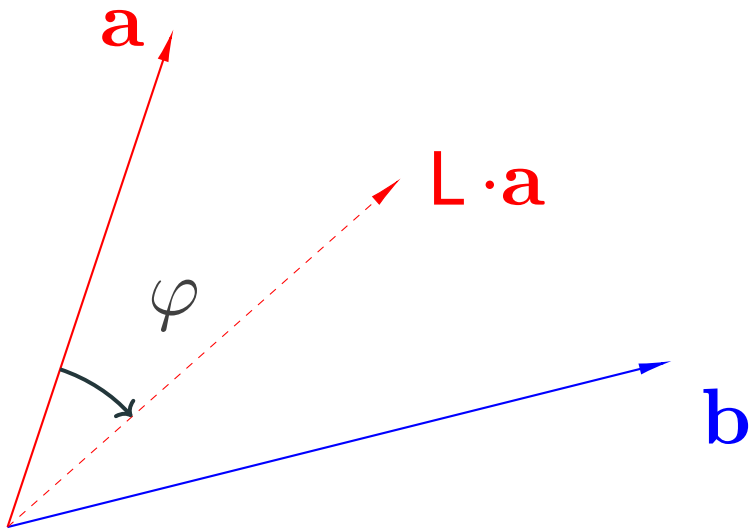
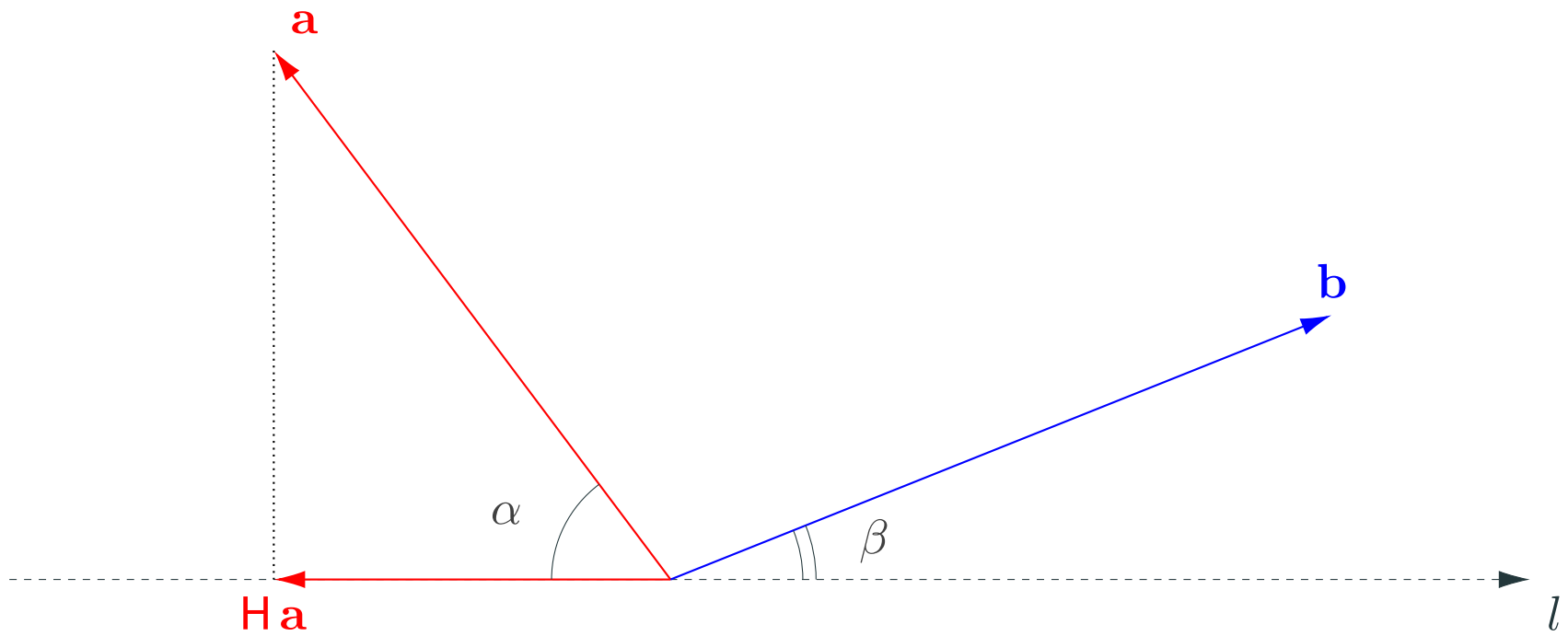


# **Шаблон для тестов и экспериментов**

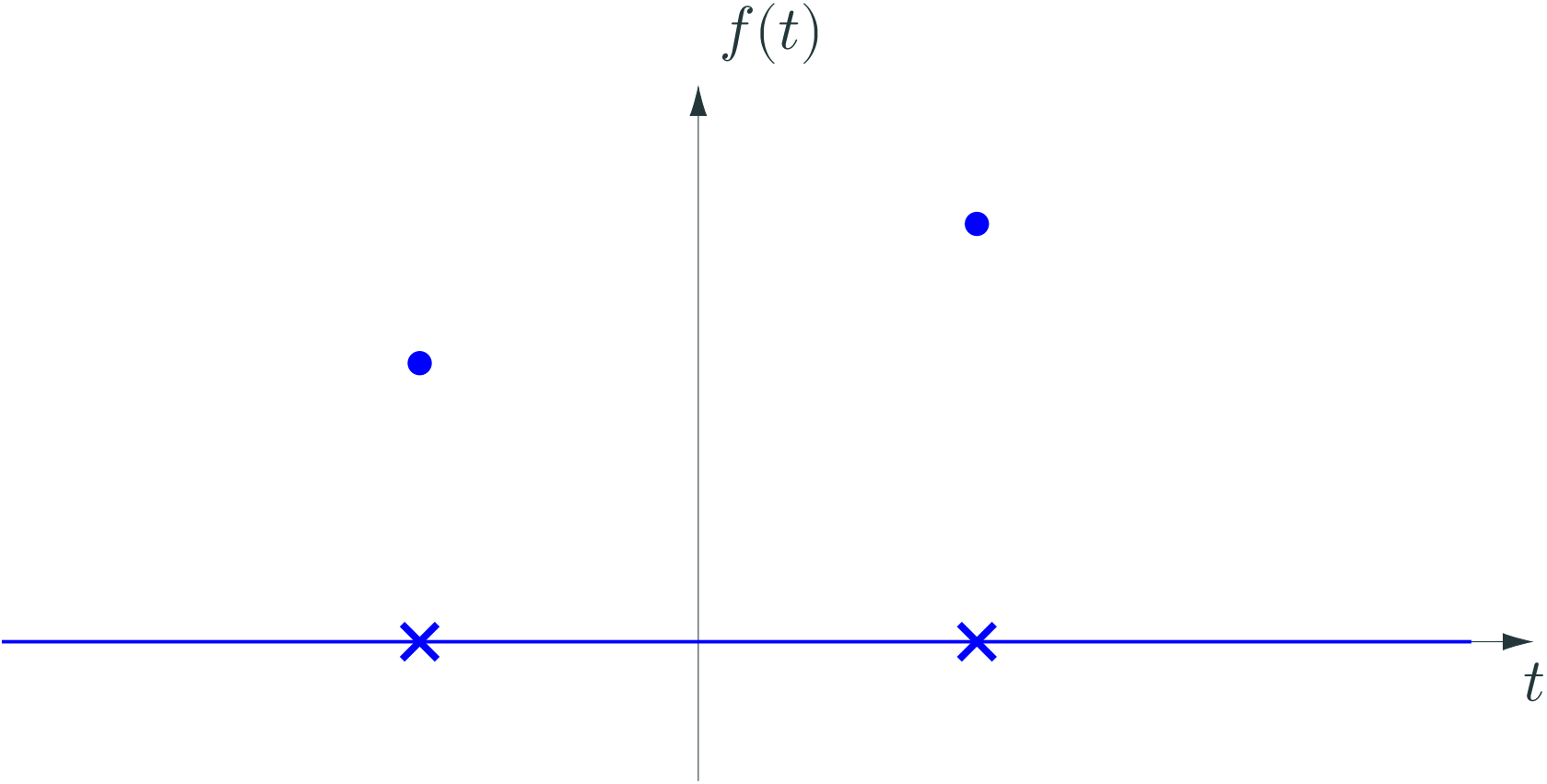
**RX1**



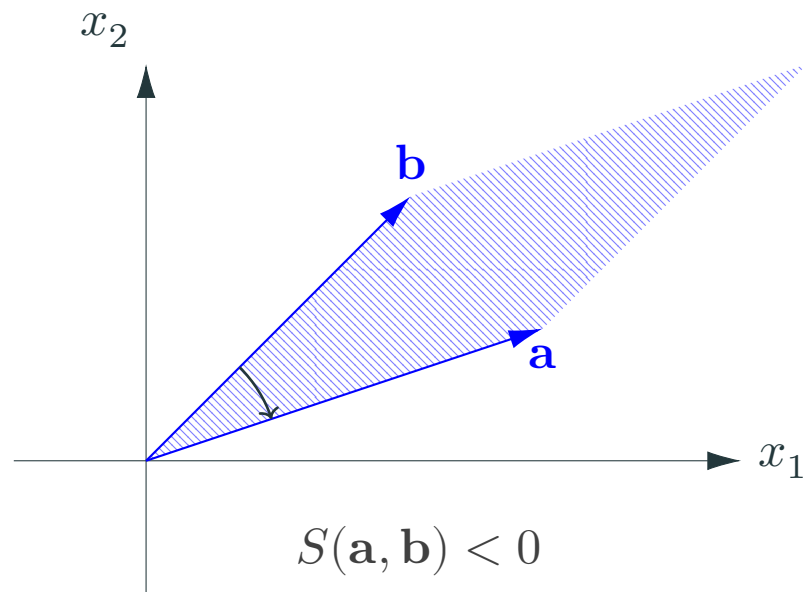
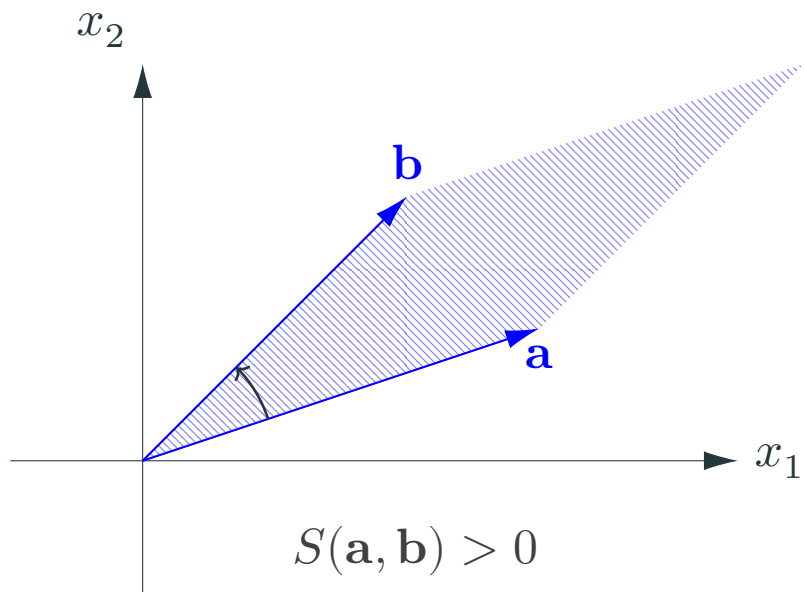


$$\langle \mathbf{Ha}, \mathbf{b} \rangle = \|\mathbf{Ha}\| \cdot \|\mathbf{b}\| \cdot \cos(\mathbf{Ha}, \mathbf{b}) = \|\mathbf{a}\| \cdot \|\mathbf{b}\| \cdot \cos \alpha \cos \beta$$

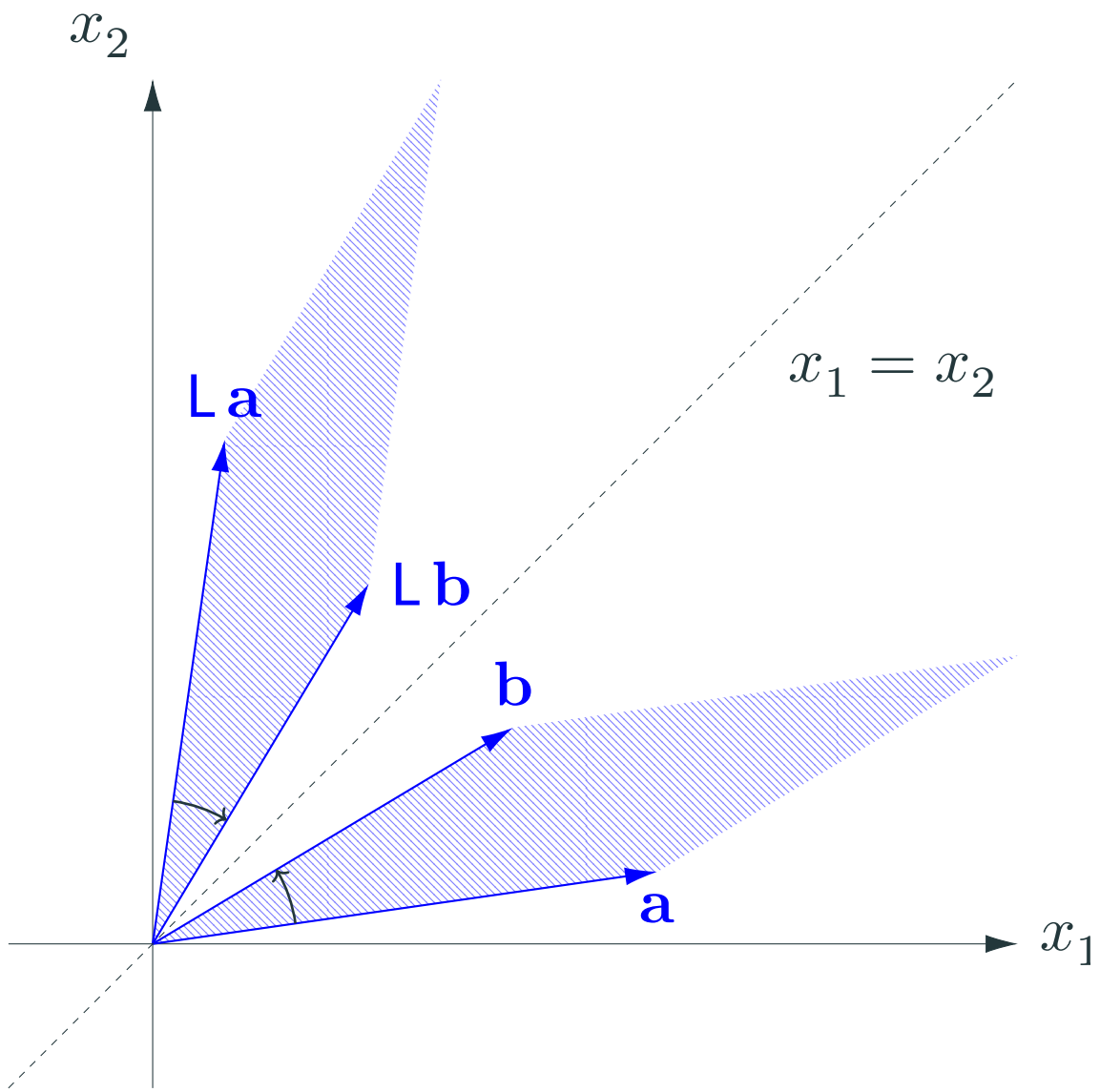
**RX3**



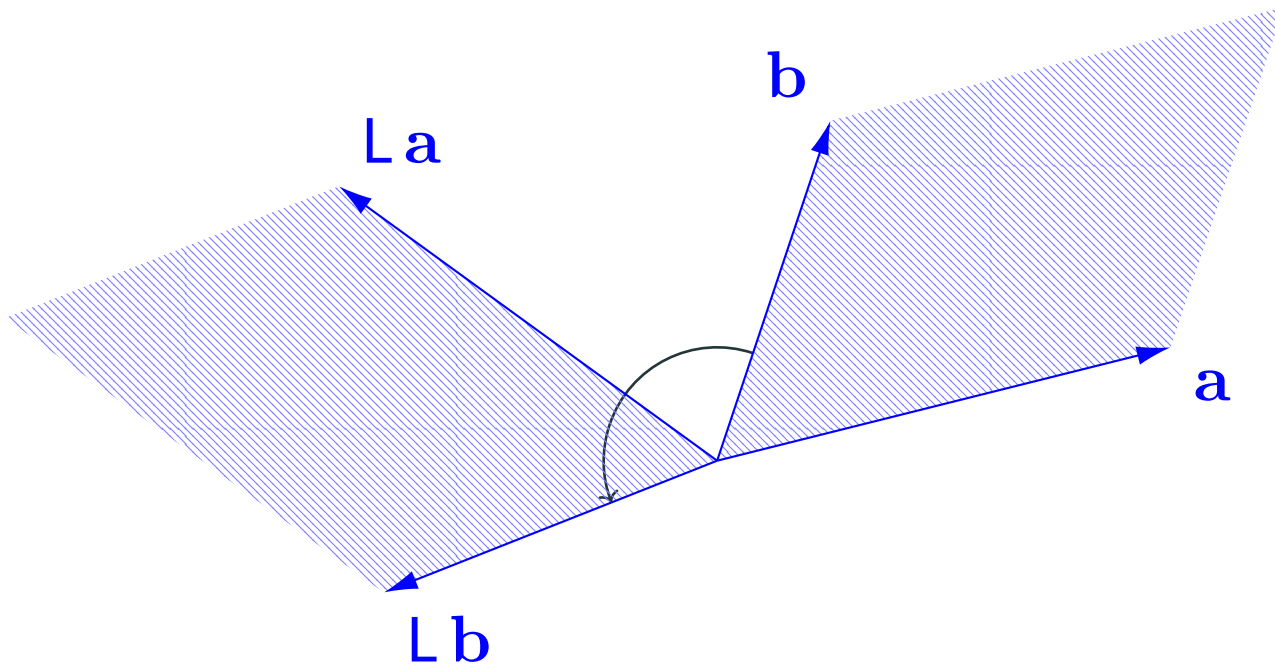
# R3.1



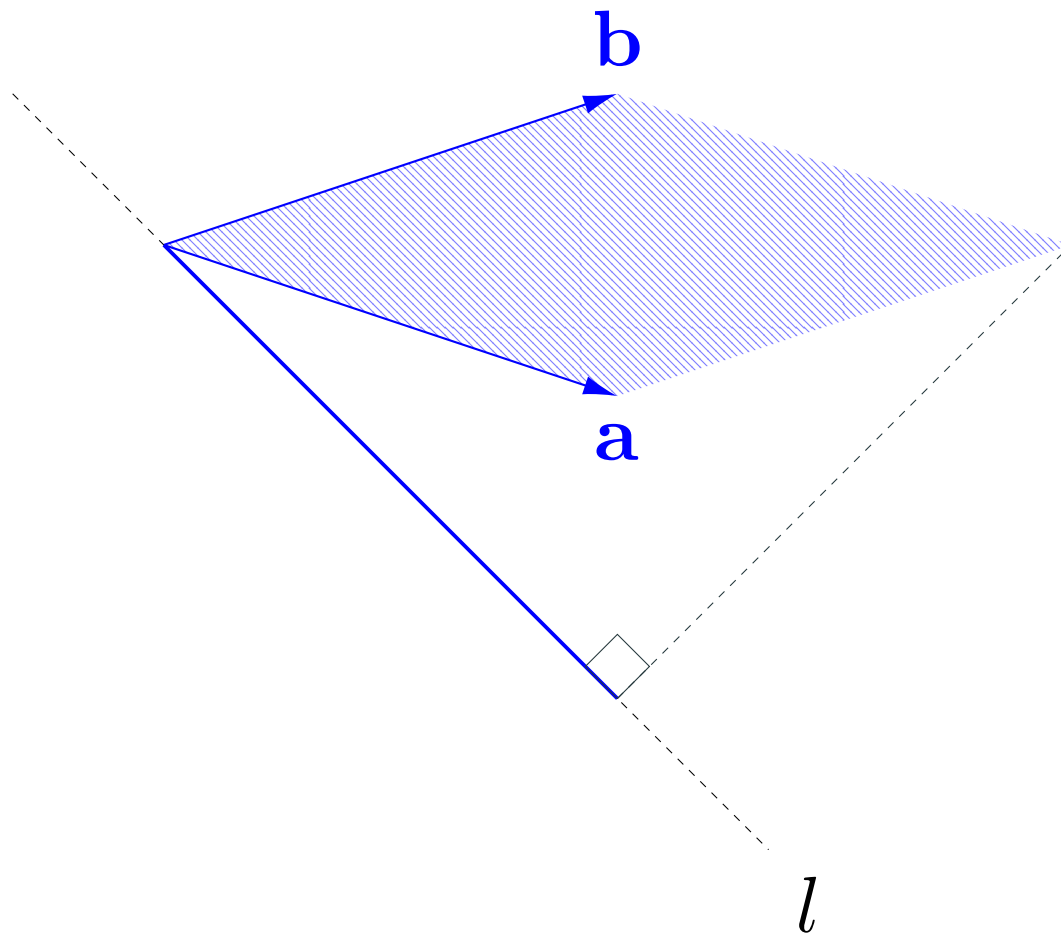
R3.2



## R3.3

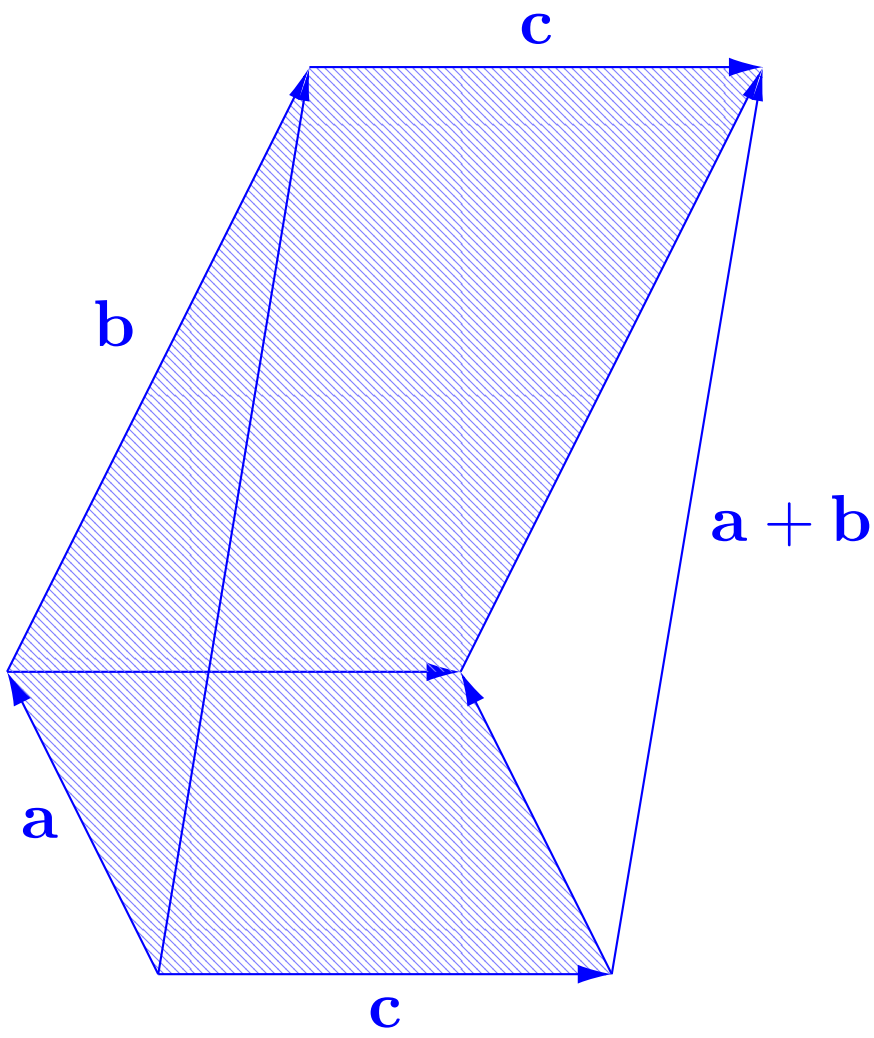


# R3.4

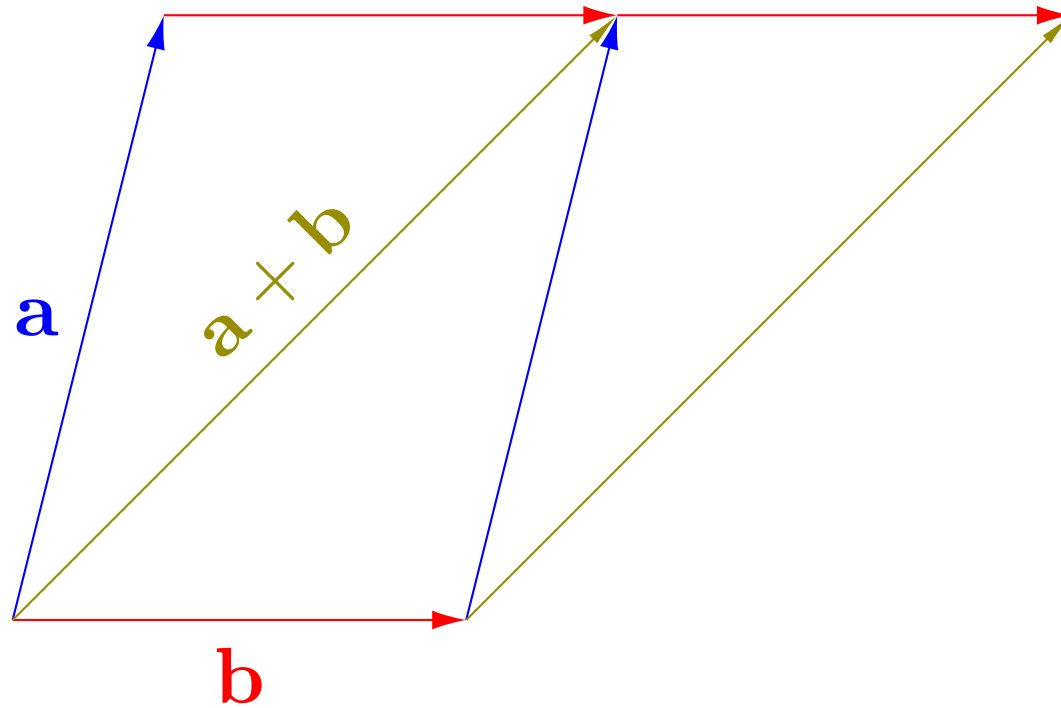




R3.5

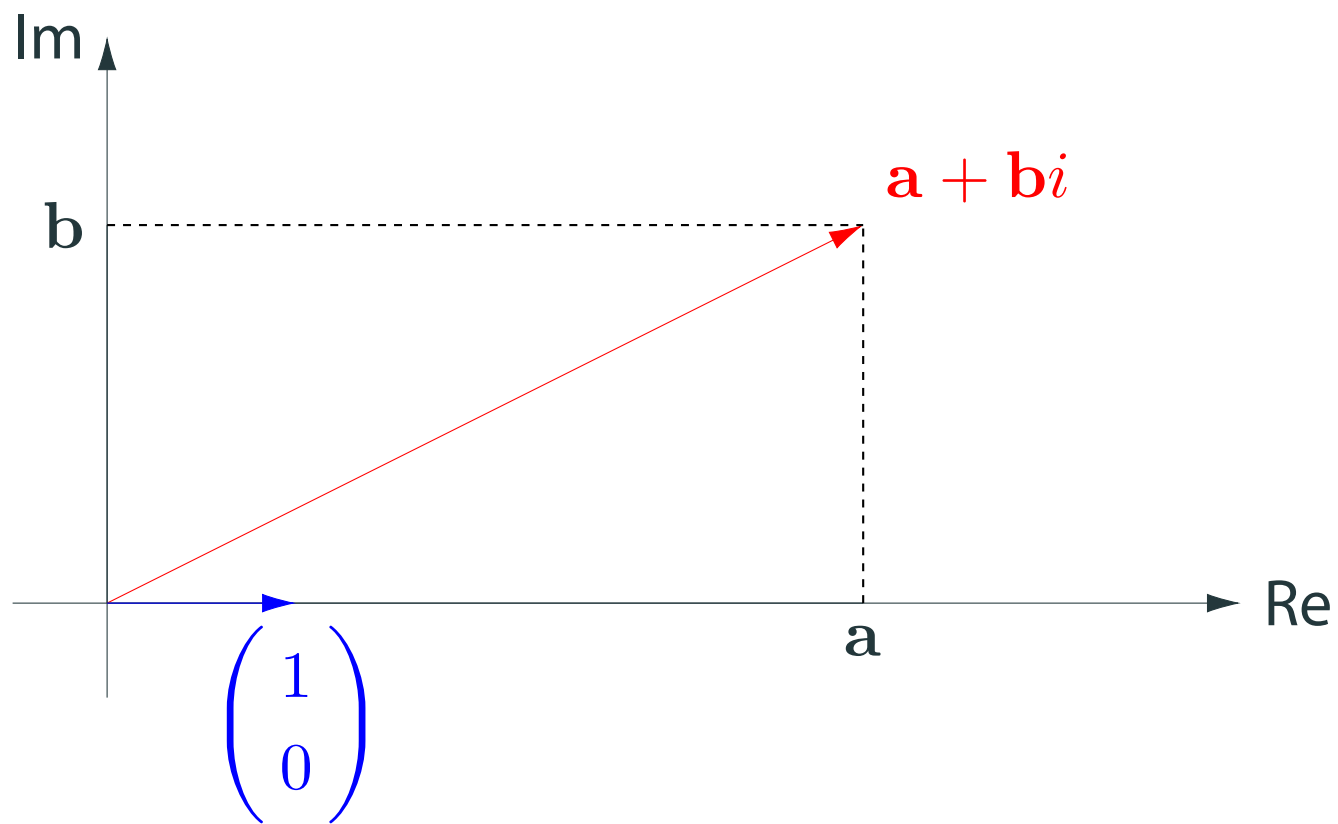


## R3.6



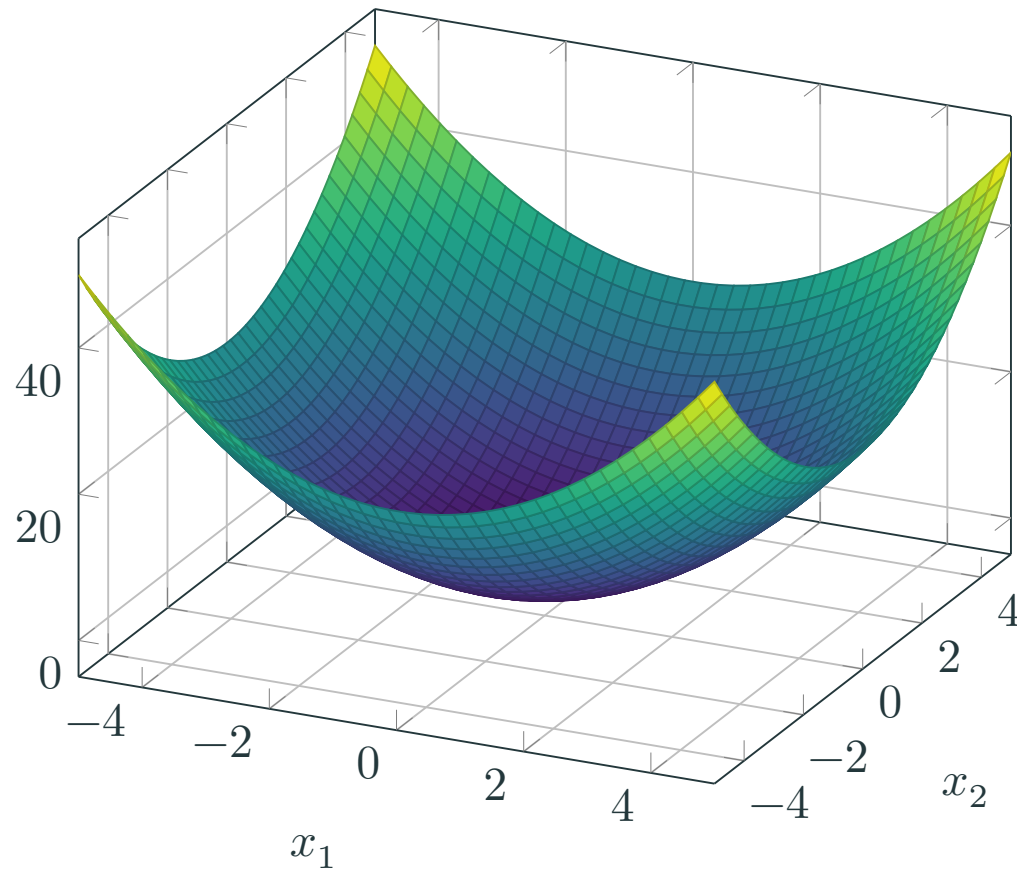
$$S(\mathbf{a}, \mathbf{b}) = S(\mathbf{a} + \mathbf{b}, \mathbf{b})$$

## R3.7



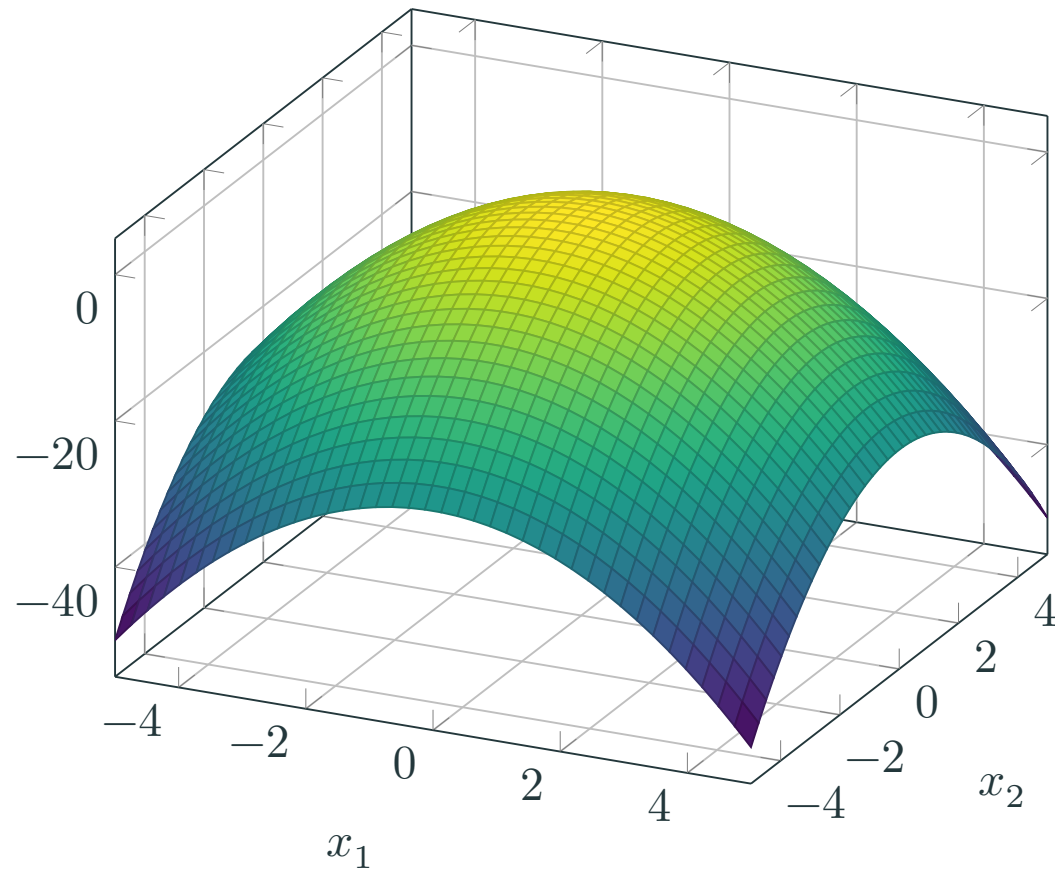
# R4.1

$$f(x_1, x_2) = x_1^2 + x_2^2$$

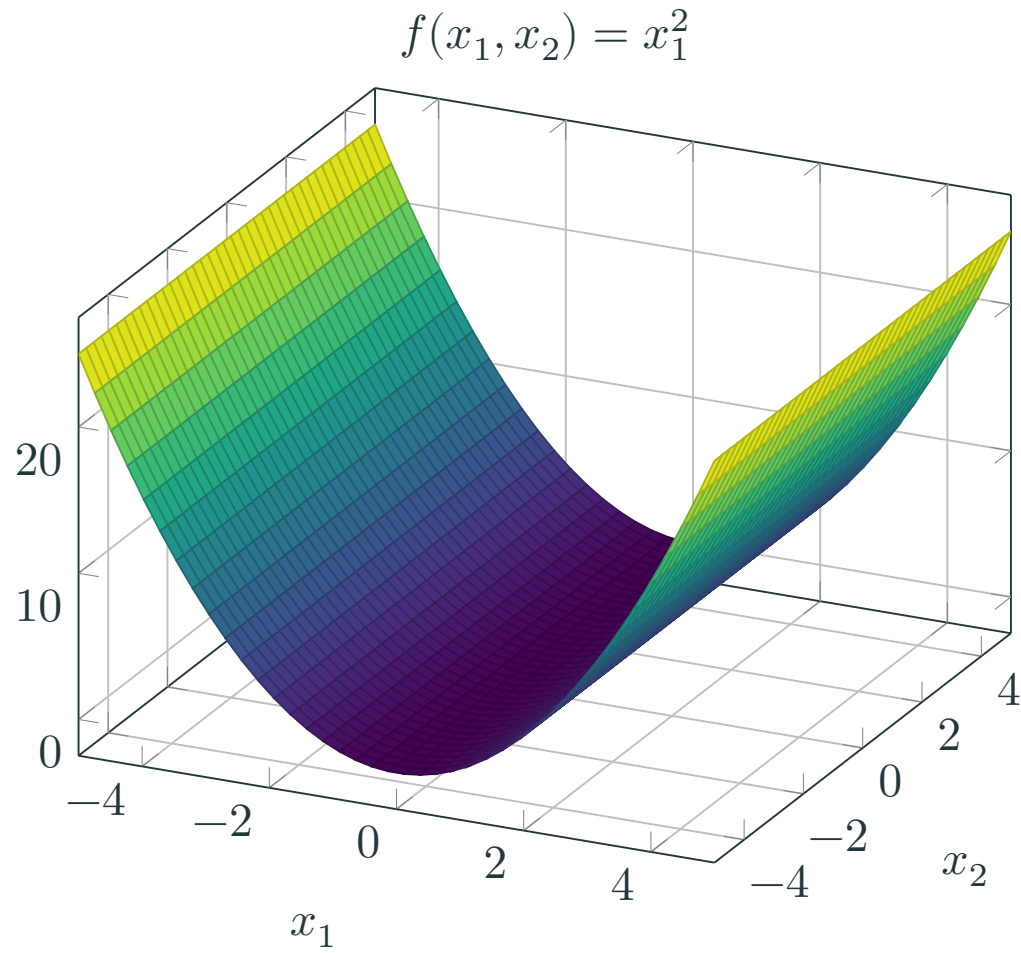


## R4.2

$$f(x_1, x_2) = -x_1^2 - x_2^2$$

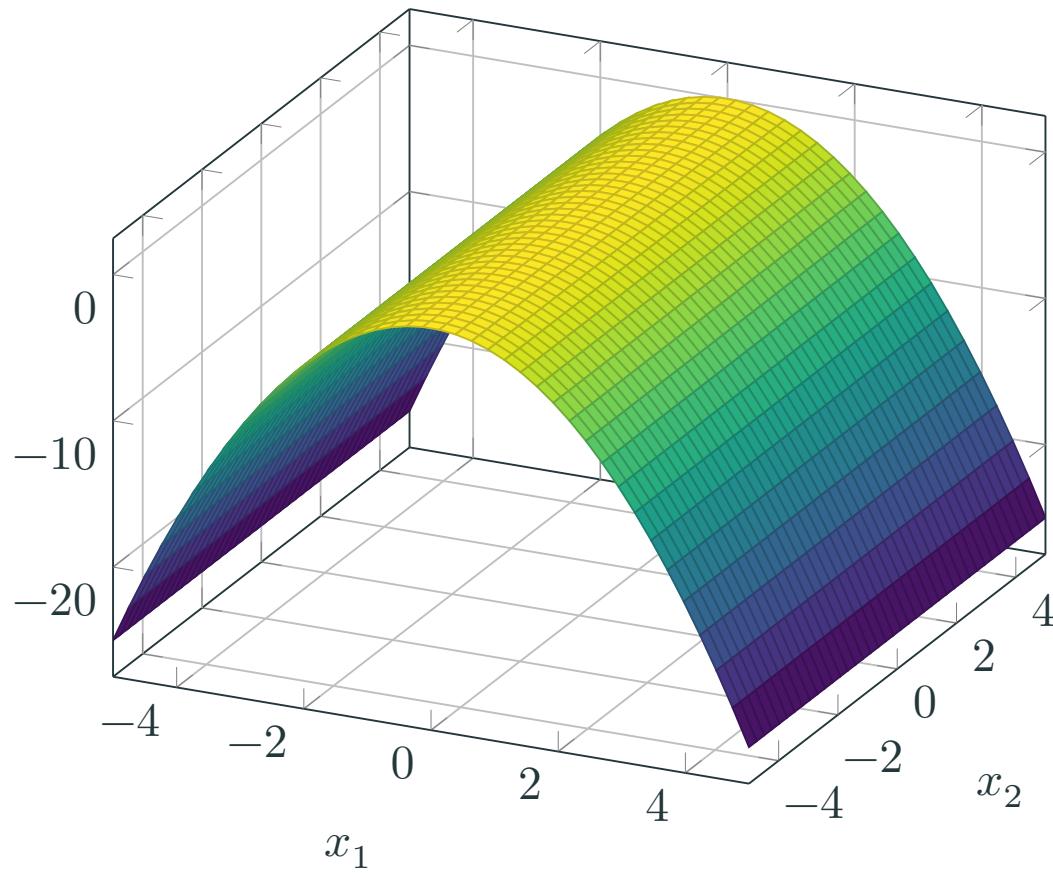


## R4.3



## R4.4

$$f(x_1, x_2) = -x_1^2$$



## R4.5

$$f(x_1, x_2) = -x_1^2 - x_2^2$$

