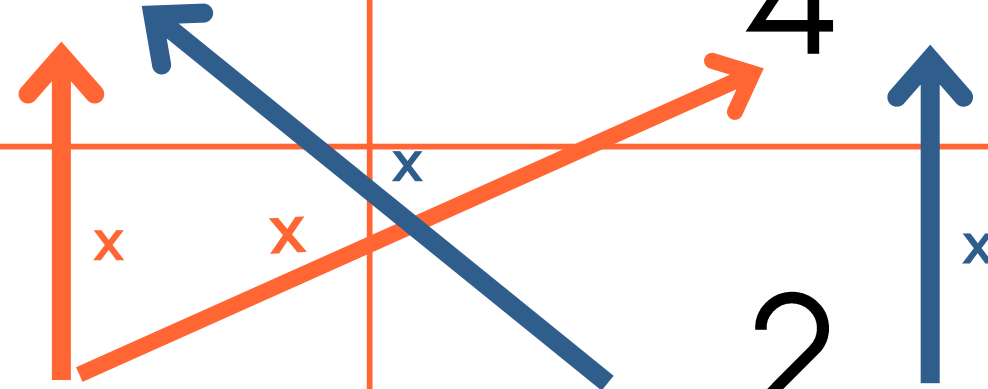




ALGORITMO DA MULTIPLICAÇÃO

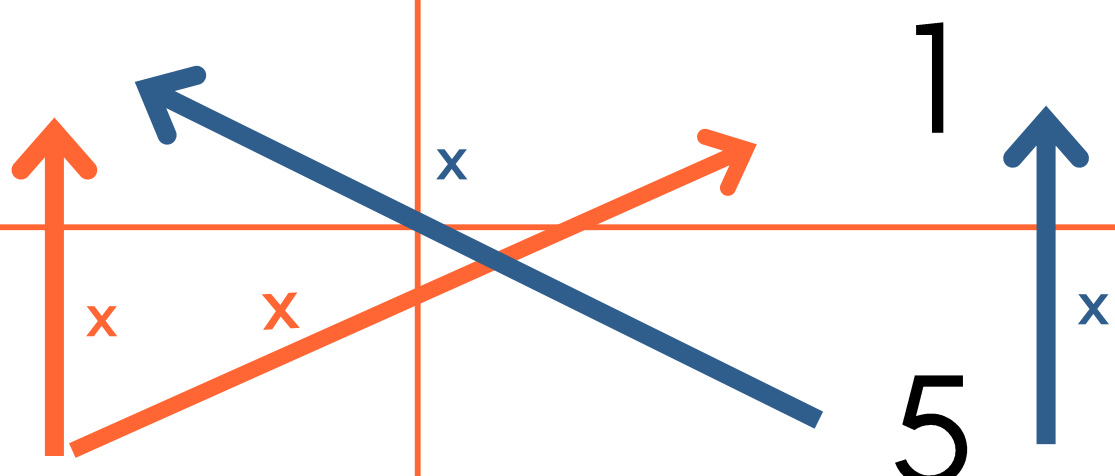
C	D	U
	1	4
x	1	2
	2	8
1	4	0
1	6	8



} +



C	D	U
	2	1
x	2	5
1	0	5
4	2	0
5	2	5



} +



D.M.	U.M.	C	D	U
		¹ 1	² 2 ⁴	9
x		1	3	5
		¹ 6	4	5
	² 3	8	7	
1	2	9		
1	7	4	1	5

} +

DECOMPOSIÇÃO/DISTRIBUTIVA



$$8 \times 345$$

$$8 \times (300 + 40 + 5)$$

$$8 \times 300 + 8 \times 40 + 8 \times 5$$

$$2400 + 320 + 40$$

$$2760$$