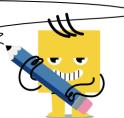


## mobius

## Probability Counting - Ways to Order 5 Letters, 0 Repeats - to Answer



	How many distinct ways can these letter tiles be ordered?		<b>2</b> X	U	С	How many distinct ways can these letter tiles be ordered?	
VP	A 30	B 10	L	W		A 120	В 3
	c 1	D 120		)		C 11	D 4
						E 30	F 1
How many distinct ways can these letter tiles be ordered?			A X B How many distinct ways can these letter tiles be ordered?				
WK	А 3	B 10	J	U		A 120	B 16
	C 4	D 120		)————)		C 6	D 21
	E 16	F 1				E 10	F 1
5 M F N	How many disti these letter tiles	6  How many distinct ways can these letter tiles be ordered?					
TI	A 10	B 1	W	N		A 120	B 9
	C 15	D 13				<sup>C</sup> 1	D 10
	E 120						
7 M K D	How many distinct ways can these letter tiles be ordered?		<b>8 S</b>	How many distinct ways			inct ways can s be ordered?
HB	A 1	B 120	L	M		A 1	В 3
	С 3	D 7	الصلا			<sup>C</sup> 10	D 120
	E 10	F 30				E 30	