

mobius

Probability Counting - Duplicate Orders in 5 Cards, 1 Repeat - to Answer



1 10♦ J ♦ Q ♦	How many ways can these cards be arranged to still be arranged smallest to largest?		2 8 4 9 4 10 4	How many ways can these cards be arranged to still be arranged smallest to largest?
Q (Q ()	^A 36	B 24	J 🌢 J 🧡	A 12 B 24
	c 6	D 120		C 6 D 2
	E 12			E 4
How many ways can these cards be arranged to still be arranged smallest to largest?		4 9 ♥ 10♠ J ♠	How many ways can these cards be arranged to still be arranged smallest to largest?	
Q 4 Q 4	A 6	B 12	Q ♥ Q ♠	A 24 B 12
	c 2	D 4		C 2 D 6
	E 24			E 4
How many ways can these cards be arranged to still be arranged smallest to largest?			6 4 ♠ 5 ♣ 5 ♥	How many ways can these cards be arranged to still be arranged smallest to largest?
J 💠 J 🔷	A 120	B 24	6 🔷 7 💠	A 4 B 12
	c 36	D 12		C 24 D 6
	E 6			E 2
7 9 ♠ 10♥ J ♥	How many ways can these cards be arranged to still be arranged smallest to largest?		8 3 ♥ 3 ♠	How many ways can these cards be arranged to still be arranged smallest to largest?
Q 💙 Q 💠	A 6	B 24	4 ♦ 5 ♥	A 24 B 36
	C 4	D 12		C 6 D 120
	E 2			E 12