

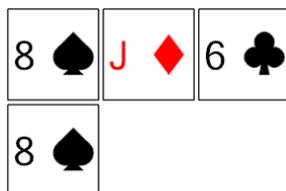


Math worksheet on 'Probability Counting - Ways to O 4 Cards, 1 Repeat - to Answer (Level 1)'. Part of a broader unit on 'Probability and Statistics - Probability with Factorials Intro'

Learn online:

app.mobius.academy/math/units/probability_and_statistics_probability_with_factorials

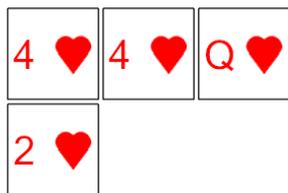
1



How many distinct ways can these cards be ordered?

a	3	b	12
c	0	d	11

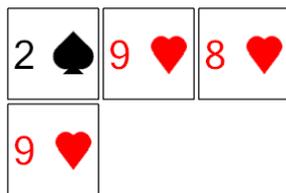
2



How many distinct ways can these cards be ordered?

a	0	b	12
c	7	d	2
e	20	f	6

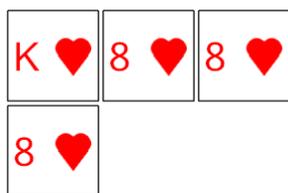
3



How many distinct ways can these cards be ordered?

a	0	b	14
c	15	d	6
e	12	f	8

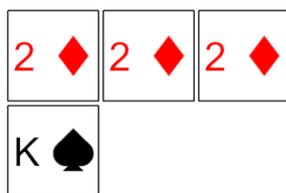
4



How many distinct ways can these cards be ordered?

a	6	b	0
c	4	d	2

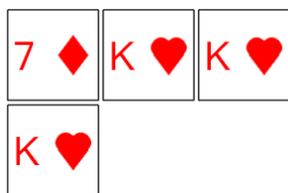
5



How many distinct ways can these cards be ordered?

a	4	b	0
c	6	d	8
e	2		

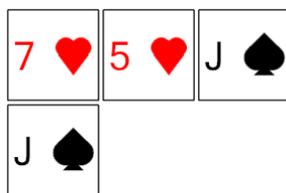
6



How many distinct ways can these cards be ordered?

a	2	b	4
c	19	d	0

7



How many distinct ways can these cards be ordered?

a	14	b	2
c	15	d	0
e	7	f	12