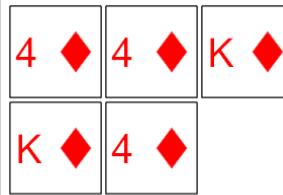# mobi

Math worksheet on *'Probability Counting - Ways to
Cards, 2 Repeats - to Answer (Level 1)'*. Part of a bro
on *'Probability and Statistics - Binomial Notation*

Learn online:

app.mobius.academy/math/units/probability_and_statistics_probability_with_binomial

1

4♦ 4♦ K♦
K♦ 4♦

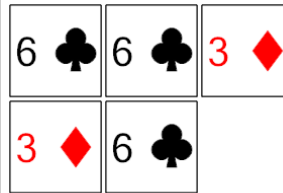How many distinct ways can
these cards be ordered?

a	6	**b**	7
c	30	**d**	0
e	10		

2

9♦ 9♦ 9♦
6♦ 6♦
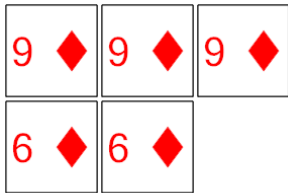
How many distinct ways can
these cards be ordered?

a	0	**b**	16
c	10	**d**	5
e	30		

3

6♣ 6♣ 3♦
3♦ 6♣

How many distinct ways can
these cards be ordered?

a	0	**b**	13
c	20	**d**	30
e	10		

4

A♦ A♦ 6♦
A♦ 6♦
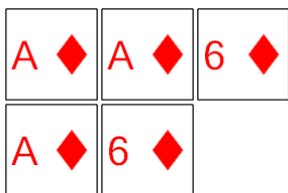
How many distinct ways can
these cards be ordered?

a	15	**b**	19
c	30	**d**	10
e	0	**f**	5

5

10♦ 3♠ 3♠
10♦ 3♠

How many distinct ways can
these cards be ordered?

a	0	**b**	17
c	10	**d**	16
e	4	**f**	8

6

6♠ 6♠ 2♦
6♠ 2♦

How many distinct ways can
these cards be ordered?

a	0	**b**	3
c	30	**d**	10
e	4		

7

2♣ 2♣ 3♥
2♣ 3♥
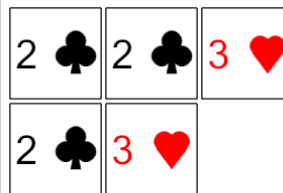
How many distinct ways can
these cards be ordered?

a	4	**b**	0
c	3	**d**	10
e	15		