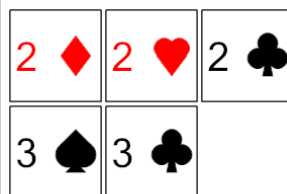# mobi

Math worksheet on *'Probability Counting - Duplicate 5 Cards, 2 Repeats - to Answer (Level 1)'*. Part of a unit on *'Probability and Statistics - Binomial Notation'*

Learn online:

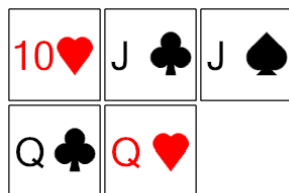app.mobius.academy/math/units/probability_and_statistics_probability_with_binomial

1

2 ♦ 2 ♥ 2 ♣
3 ♠ 3 ♣

How many ways can these cards be arranged to still be arranged smallest to largest?

a	240	b	144
c	12	d	36
e	48		

2

10 ♥ J ♣ J ♠
Q ♣ Q ♥

How many ways can these cards be arranged to still be arranged smallest to largest?

a	4	b	48
c	12		

3

4 ♦ 5 ♠ 5 ♦
6 ♥ 6 ♠

How many ways can these cards be arranged to still be arranged smallest to largest?

a	12	b	4
c	48		

4

2 ♠ 2 ♦ 2 ♥
3 ♠ 3 ♦

How many ways can these cards be arranged to still be arranged smallest to largest?

a	240	b	48
c	144	d	36
e	12		

5
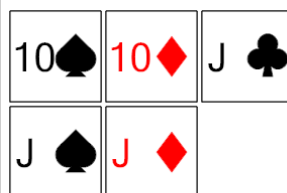
10 ♠ 10 ♦ J ♣
J ♠ J ♦

How many ways can these cards be arranged to still be arranged smallest to largest?

a	240	b	144
c	36	d	48
e	12		

6

7 ♥ 7 ♣ 8 ♦
8 ♣ 8 ♠

How many ways can these cards be arranged to still be arranged smallest to largest?

a	12	b	48
c	36	d	240
e	144		

7

6 ♣ 6 ♦ 7 ♠
8 ♥ 8 ♠

How many ways can these cards be arranged to still be arranged smallest to largest?

a	48	b	4
c	12		