



Math worksheet on 'Probability Counting - Duplicate Orders in 3 Letters, 1 Repeat - to Answer (Level 1)'. It is 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

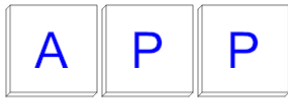
1



How many ways can these letter tiles be ordered to spell 'BOB'?

a	24	b	4
c	12	d	2
e	6		

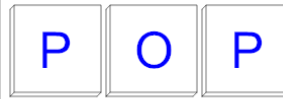
2



How many ways can these letter tiles be ordered to spell 'APP'?

a	2	b	12
c	4	d	6
e	24		

3



How many ways can these letter tiles be ordered to spell 'POP'?

a	12	b	4
c	24	d	2
e	6		

4



How many ways can these letter tiles be ordered to spell 'NON'?

a	12	b	4
c	2	d	24
e	6		

5



How many ways can these letter tiles be ordered to spell 'ALL'?

a	4	b	2
c	12	d	24
e	6		

6



How many ways can these letter tiles be ordered to spell 'OFF'?

a	6	b	4
c	12	d	24
e	2		