



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

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**2**

How many distinct ways can these letter tiles be ordered?

A	Z	Z
A	Z	

<b>a</b>	20	<b>b</b>	0
<b>c</b>	5	<b>d</b>	10
<b>e</b>	30	<b>f</b>	19

**1**

How many distinct ways can these letter tiles be ordered?

W	Q	W
Q	W	

<b>a</b>	30	<b>b</b>	0
<b>c</b>	21	<b>d</b>	10
<b>e</b>	3	<b>f</b>	12

**3**

How many distinct ways can these letter tiles be ordered?

Y	Y	R
R	R	

<b>a</b>	0	<b>b</b>	10
<b>c</b>	30	<b>d</b>	4
<b>e</b>	12	<b>f</b>	3

**4**

How many distinct ways can these letter tiles be ordered?

B	O	O
B	O	

<b>a</b>	16	<b>b</b>	0
<b>c</b>	19	<b>d</b>	3
<b>e</b>	20	<b>f</b>	10

**5**

How many distinct ways can these letter tiles be ordered?

M	R	M
R	R	

<b>a</b>	12	<b>b</b>	3
<b>c</b>	30	<b>d</b>	10
<b>e</b>	0		

**6**

How many distinct ways can these letter tiles be ordered?

N	X	Z
X	N	

<b>a</b>	8	<b>b</b>	6
<b>c</b>	0	<b>d</b>	10
<b>e</b>	14	<b>f</b>	30

**7**

How many distinct ways can these letter tiles be ordered?

M	U	U
M	U	

<b>a</b>	3	<b>b</b>	10
<b>c</b>	12	<b>d</b>	6
<b>e</b>	30	<b>f</b>	0