

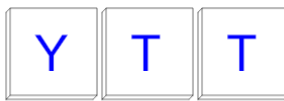


Math worksheet on 'Probability Counting - Ways to Order 3 Letters, 1 Repeat - to Answer (Level 1)'. Part of a broader unit on 'Probability and Statistics - Probability with Factorials Intro'

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1



How many distinct ways can these letter tiles be ordered?

<b>a</b>	3	<b>b</b>	6
<b>c</b>	18	<b>d</b>	0
<b>e</b>	12		

2



How many distinct ways can these letter tiles be ordered?

<b>a</b>	15	<b>b</b>	17
<b>c</b>	0	<b>d</b>	10
<b>e</b>	4	<b>f</b>	3

3



How many distinct ways can these letter tiles be ordered?

<b>a</b>	0	<b>b</b>	12
<b>c</b>	3	<b>d</b>	1
<b>e</b>	14		

4



How many distinct ways can these letter tiles be ordered?

<b>a</b>	6	<b>b</b>	0
<b>c</b>	19	<b>d</b>	17
<b>e</b>	1	<b>f</b>	3

5



How many distinct ways can these letter tiles be ordered?

<b>a</b>	0	<b>b</b>	15
<b>c</b>	10	<b>d</b>	3
<b>e</b>	1		

6



How many distinct ways can these letter tiles be ordered?

<b>a</b>	0	<b>b</b>	3
<b>c</b>	12		

7



How many distinct ways can these letter tiles be ordered?

<b>a</b>	3	<b>b</b>	0
<b>c</b>	8	<b>d</b>	1