

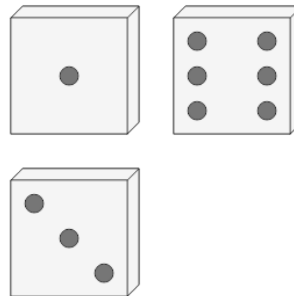


Math worksheet on 'Probability - Dice (3), All Same, To Fraction (Level 1)'. Part of a broader unit on 'Probability and Counting - Multiple Events - Practice'

Learn online:

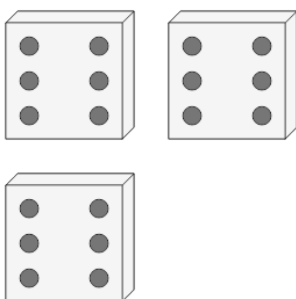
app.mobius.academy/math/units/probability_counting_multiple_event_practice/

1 What is the chance of rolling the same number on all these dice?



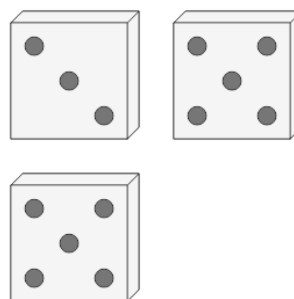
a	3	b	3	c	1
	<hr/>		<hr/>		<hr/>
	48		21		36
d	3	e	3	f	1
	<hr/>		<hr/>		<hr/>
	29		62		25

2 What is the chance of rolling the same number on all these dice?



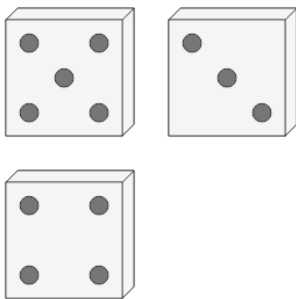
a	3	b	2	c	1
	<hr/>		<hr/>		<hr/>
	44		62		36
d	3	e	1	f	1
	<hr/>		<hr/>		<hr/>
	31		30		43

3 What is the chance of rolling the same number on all these dice?



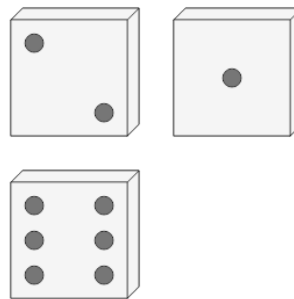
a	3	b	1	c	1
	<hr/>		<hr/>		<hr/>
	21		57		58
d	3	e	1	f	2
	<hr/>		<hr/>		<hr/>
	17		36		50

4 What is the chance of rolling the same number on all these dice?



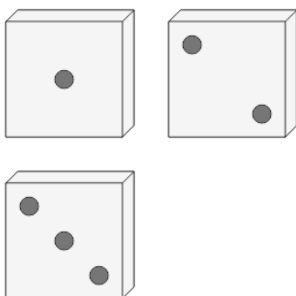
a	3	b	1	c	1
	<hr/>		<hr/>		<hr/>
	19		20		36
d	2	e	3	f	2
	<hr/>		<hr/>		<hr/>
	42		44		50

5 What is the chance of rolling the same number on all these dice?



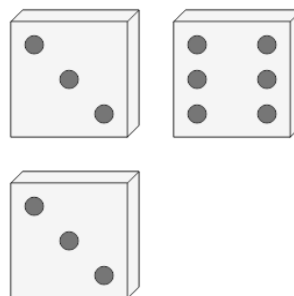
a	1	b	3	c	2
	<hr/>		<hr/>		<hr/>
	36		64		50
d	1	e	3	f	3
	<hr/>		<hr/>		<hr/>
	31		35		60

6 What is the chance of rolling the same number on all these dice?



a	3	b	3	c	1
	<hr/>		<hr/>		<hr/>
	39		48		7
d	1	e	1	f	3
	<hr/>		<hr/>		<hr/>
	36		22		26

7 What is the chance of rolling the same number on all these dice?



a	2	b	1	c	2
	<hr/>		<hr/>		<hr/>
	41		36		63
d	2	e	3	f	3
	<hr/>		<hr/>		<hr/>
	3		31		69