

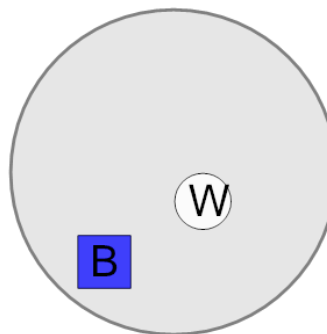


Math worksheet on 'Probability - Shapes, One Set of Two Shapes, Two Colors - Pick One by Color, To Percent (Level 2)'. Part of a broader unit on 'Probability and Counting - Single Event - Practice'

Learn online:

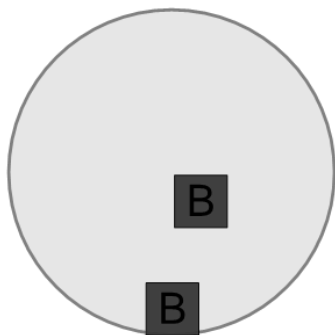
app.mobius.academy/math/units/probability_counting_single_event_practice/

1 What is the chance of drawing a white shape at random from this bag?



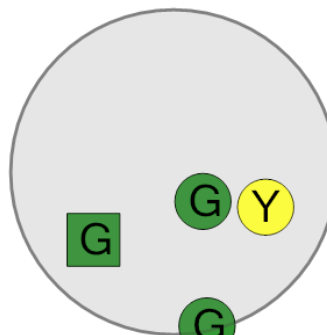
a	b	c
16.7%	12.5%	60%
d	e	f
33.3%	100%	50%

2 What is the chance of drawing a black shape at random from this bag?



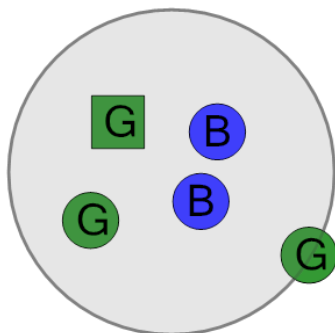
a	b	c
62.5%	83.3%	40%
d	e	f
100%	33.3%	66.7%

3 What is the chance of drawing a green shape at random from this bag?



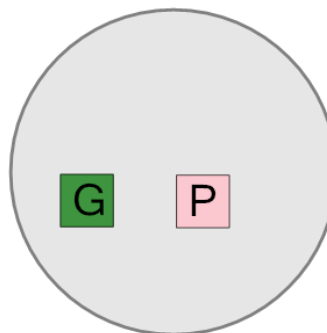
a	b	c
25%	66.7%	75%
d	e	f
33.3%	83.3%	100%

4 What is the chance of drawing a green shape at random from this bag?



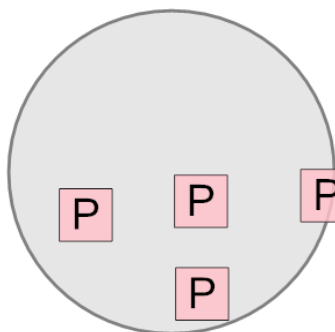
a	b	c
75%	87.5%	60%
d	e	f
25%	100%	83.3%

5 What is the chance of drawing a green shape at random from this bag?



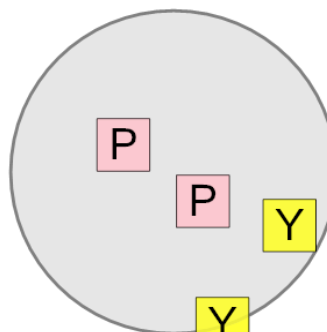
a	b	c
30%	33.3%	100%
d	e	f
37.5%	10%	50%

6 What is the chance of drawing a pink shape at random from this bag?



a	b	c
100%	40%	33.3%
d	e	f
75%	12.5%	25%

7 What is the chance of drawing a yellow shape at random from this bag?



a	b	c
37.5%	16.7%	100%
d	e	
25%	50%	