

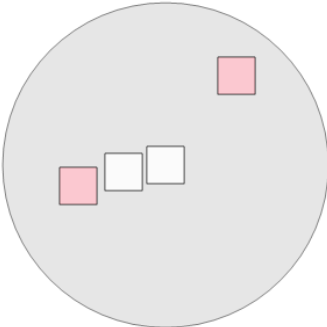


Math worksheet on 'Probability - Shapes, One Set of One Shape, Two Colors - Pick One by Shape and Color, To Percent (Level 1)'. Part of a broader unit on 'Probability and Counting - Single Event - Advanced'

Learn online:

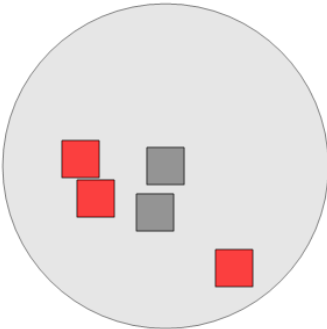
app.mobius.academy/math/units/probability_counting_single_event_advanced/

1 What is the chance of drawing a pink square at random from this bag?



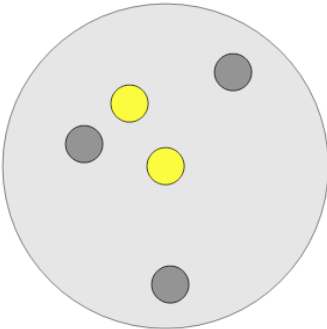
a	b	c
33.3%	25%	100%
d	e	f
60%	100%	50%

2 What is the chance of drawing a gray square at random from this bag?



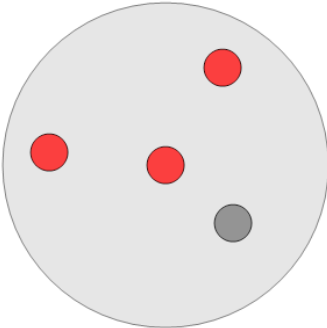
a	b	c
9.1%	40%	16.7%
d	e	f
55.6%	36.4%	100%

3 What is the chance of drawing a gray circle at random from this bag?



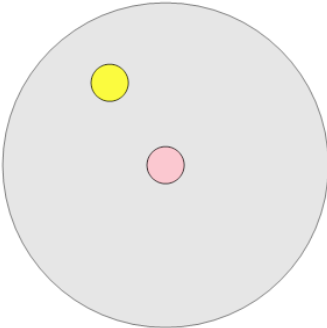
a	b	c
66.7%	46.2%	63.6%
d	e	f
50%	60%	14.3%

4 What is the chance of drawing a red circle at random from this bag?



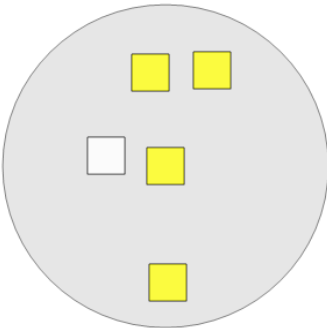
a	b
233.3%	85.7%
c	d
27.3%	133.3%
e	f
75%	200%

5 What is the chance of drawing a yellow circle at random from this bag?



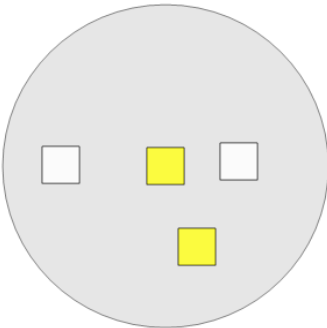
a	b	c
20%	33.3%	33.3%
d	e	f
50%	33.3%	33.3%

6 What is the chance of drawing a yellow square at random from this bag?



a	b	c
80%	7.7%	100%
d	e	f
33.3%	27.3%	33.3%

7 What is the chance of drawing a white square at random from this bag?



a	b
66.7%	27.3%
c	d
20%	133.3%
e	f
50%	40%