

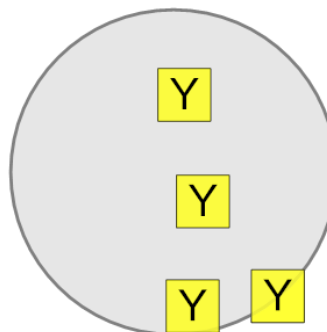


Math worksheet on 'Probability - Shapes, One Set of Two Shapes, Two Colors - Pick One by Shape and Color, To Percent (Level 1)'. Part of a broader unit on 'Probability and Counting - Single Event - Practice'

Learn online:

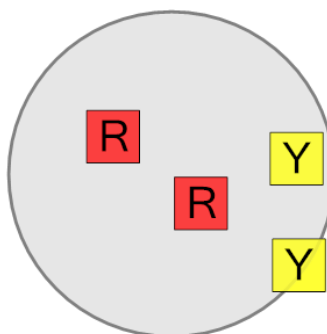
[app.mobius.academy/math/units/probability\\_counting\\_single\\_event\\_practice/](http://app.mobius.academy/math/units/probability_counting_single_event_practice/)

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



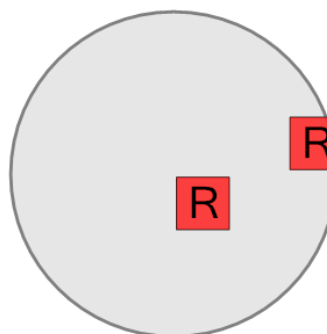
a	b	c
33.3%	60%	75%
d	e	f
100%	50%	66.7%

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



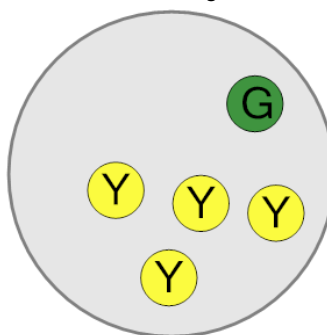
a	b	c
100%	50%	66.7%
d	e	f
10%	25%	40%

3 What is the chance of drawing a red square at random from this bag?



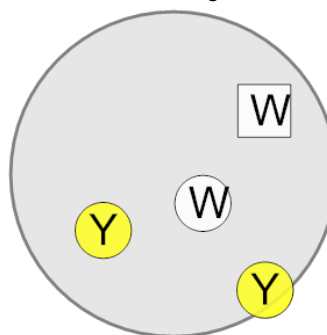
a	b	c
100%	16.7%	50%
d	e	f
10%	66.7%	20%

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



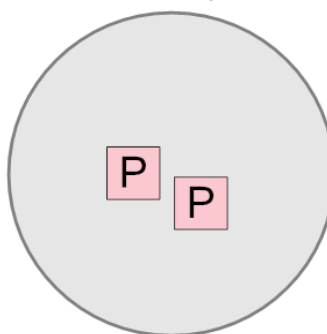
a	b	c
62.5%	80%	66.7%
d	e	f
40%	75%	33.3%

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



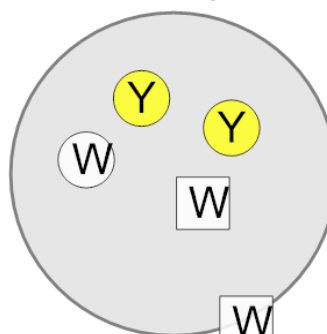
a	b	c
100%	50%	33.3%
d	e	f
60%	40%	10%

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



a	b	c
100%	30%	40%
d	e	f
25%	75%	50%

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



a	b	c
33.3%	40%	50%
d	e	f
66.7%	62.5%	60%