

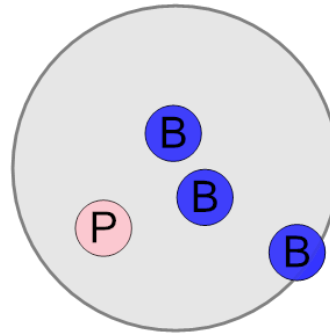


Math worksheet on 'Probability - Shapes, One Set of One Shape, Two Colors - Pick One by Shape and Color, To Fraction (Level 1)'. Part of a broader unit on 'Probability and Counting - Single Event - Practice'

Learn online:

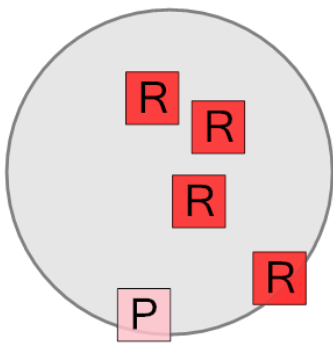
app.mobius.academy/math/units/probability_counting_single_event_practice/

1 What is the chance of drawing a blue circle at random from this bag?



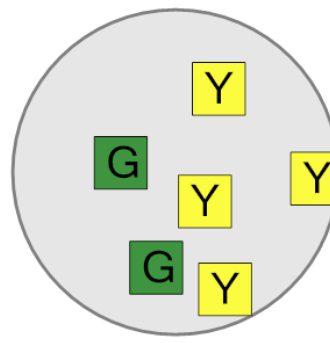
a $\frac{3}{4}$	b $\frac{3}{10}$	c $\frac{1}{5}$
d $\frac{1}{8}$	e $\frac{1}{4}$	f $\frac{2}{3}$

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



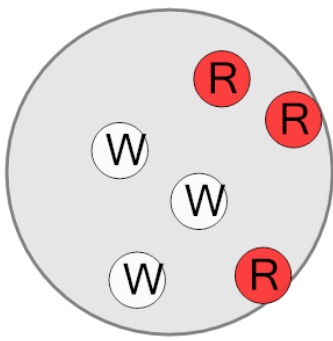
a $\frac{1}{2}$	b $\frac{2}{3}$	c $\frac{4}{10}$
d $\frac{2}{2}$	e $\frac{4}{5}$	f $\frac{4}{4}$

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



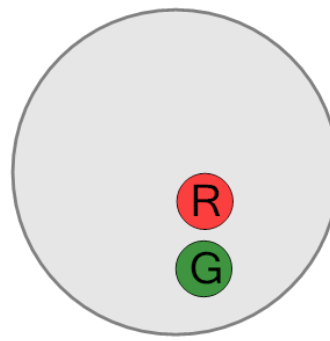
a $\frac{1}{4}$	b $\frac{4}{6}$	c $\frac{6}{8}$
d $\frac{2}{2}$	e $\frac{3}{5}$	f $\frac{3}{4}$

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



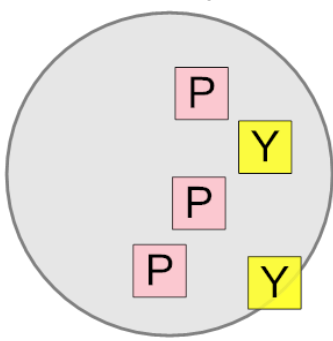
a $\frac{4}{5}$	b $\frac{2}{3}$	c $\frac{1}{6}$
d $\frac{1}{3}$	e $\frac{5}{6}$	f $\frac{3}{6}$

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



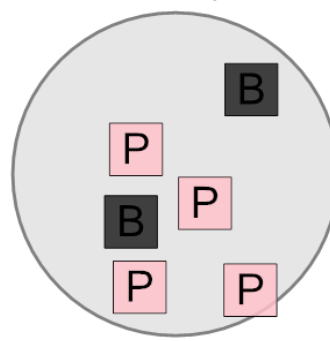
a $\frac{3}{3}$	b $\frac{1}{2}$	c $\frac{2}{3}$
d $\frac{1}{3}$	e $\frac{1}{4}$	f $\frac{2}{8}$

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



a $\frac{3}{6}$	b $\frac{1}{8}$	c $\frac{1}{4}$
d $\frac{2}{2}$	e $\frac{3}{5}$	f $\frac{4}{8}$

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



a $\frac{9}{10}$	b $\frac{6}{6}$	c $\frac{5}{10}$
d $\frac{4}{6}$	e $\frac{4}{4}$	f $\frac{3}{3}$