

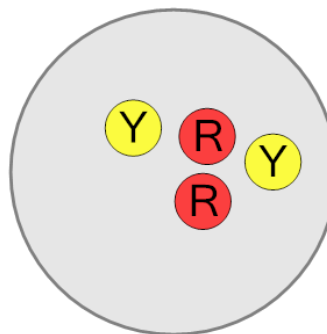


Math worksheet on 'Probability - Shapes, One Set of Two Shapes, Two Colors - Pick One by Color, To Fraction (Level 1)'. Part of a broader unit on 'Probability and Counting - Single Event - Practice'

Learn online:

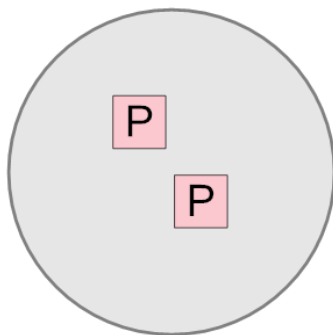
[app.mobius.academy/math/units/probability\\_counting\\_single\\_event\\_practice/](http://app.mobius.academy/math/units/probability_counting_single_event_practice/)

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



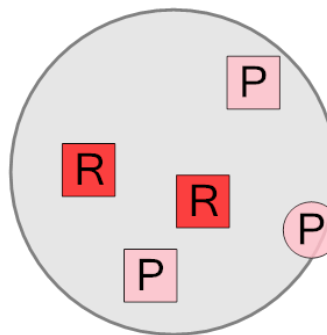
a $\frac{2}{4}$	b $\frac{2}{2}$	c $\frac{1}{5}$
d $\frac{2}{3}$	e $\frac{3}{5}$	f $\frac{1}{6}$

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



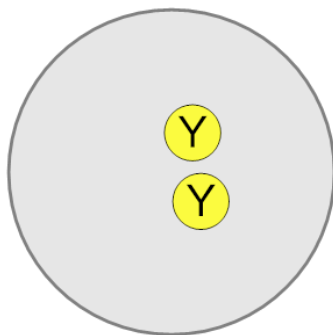
a $\frac{3}{6}$	b $\frac{2}{2}$	c $\frac{2}{4}$
d $\frac{5}{6}$	e $\frac{5}{10}$	f $\frac{4}{8}$

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



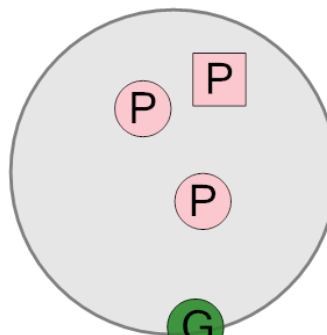
a $\frac{1}{6}$	b $\frac{4}{8}$	c $\frac{2}{5}$
d $\frac{1}{3}$	e $\frac{4}{4}$	f $\frac{1}{2}$

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



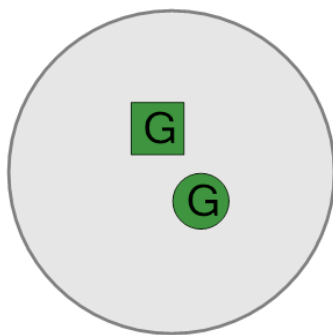
a $\frac{1}{3}$	b $\frac{2}{2}$	c $\frac{2}{4}$
d $\frac{1}{10}$	e $\frac{5}{8}$	f $\frac{1}{2}$

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



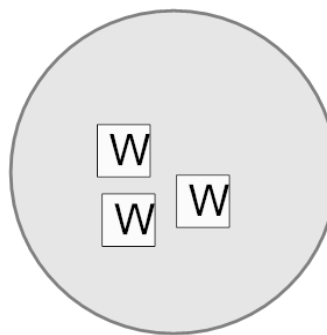
a $\frac{1}{6}$	b $\frac{3}{10}$	c $\frac{3}{5}$
d $\frac{3}{4}$	e $\frac{1}{4}$	f $\frac{1}{3}$

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



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

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



a $\frac{4}{10}$	b $\frac{6}{8}$	c $\frac{1}{2}$
d $\frac{1}{5}$	e $\frac{3}{5}$	f $\frac{3}{3}$