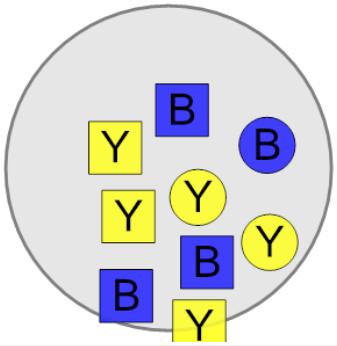
mobius

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

Learn online:

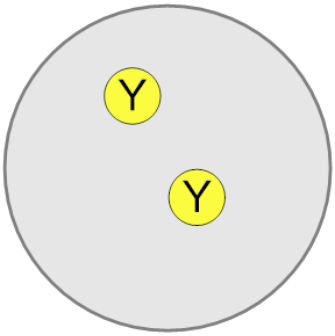
app.mobius.academy/math/units/probability_counting_single_event_practice/

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



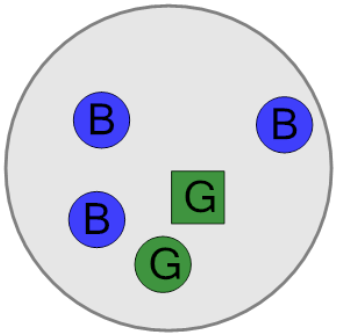
a $\frac{1}{5}$ b $\frac{8}{10}$ c $\frac{6}{6}$ d $\frac{1}{6}$ e $\frac{6}{9}$

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



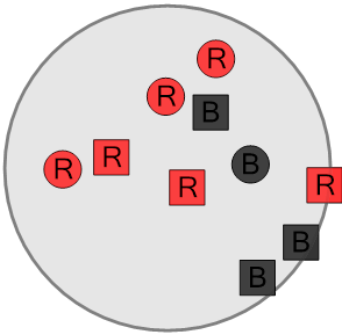
a $\frac{2}{2}$ b $\frac{2}{10}$ c $\frac{5}{8}$ d $\frac{2}{3}$ e $\frac{1}{3}$ f $\frac{2}{6}$

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



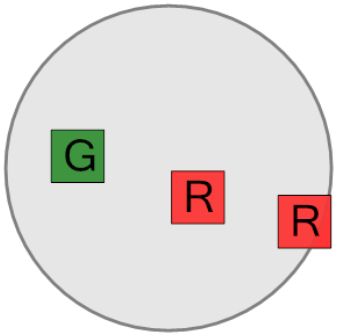
a $\frac{1}{5}$ b $\frac{3}{3}$ c $\frac{1}{10}$ d $\frac{2}{2}$ e $\frac{1}{8}$ f $\frac{1}{6}$

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



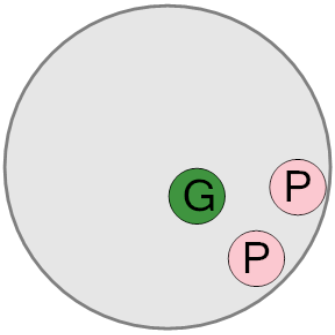
a $\frac{2}{3}$ b $\frac{1}{2}$ c $\frac{2}{6}$ d $\frac{1}{3}$ e $\frac{4}{6}$ f $\frac{6}{10}$

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



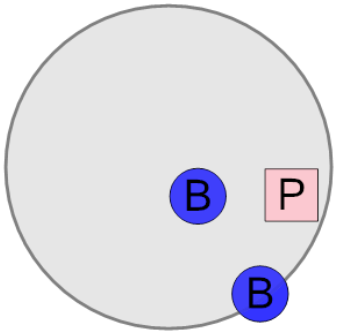
a $\frac{3}{3}$ b $\frac{3}{5}$ c $\frac{3}{6}$ d $\frac{5}{10}$ e $\frac{1}{4}$ f $\frac{2}{3}$

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



a $\frac{3}{4}$ b $\frac{5}{6}$ c $\frac{2}{3}$ d $\frac{7}{10}$ e $\frac{1}{2}$ f $\frac{3}{3}$

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



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

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