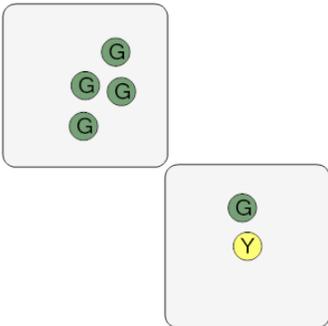


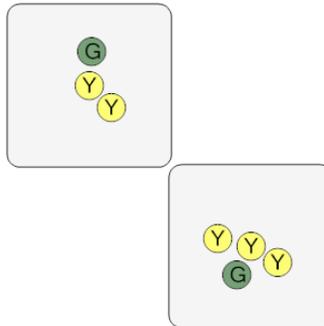
Probability - Shapes, Two Sets of One Shape, Two Colors - Pick Two by Color, To Fraction

1 What is the chance of drawing a green shape at random from both bags?



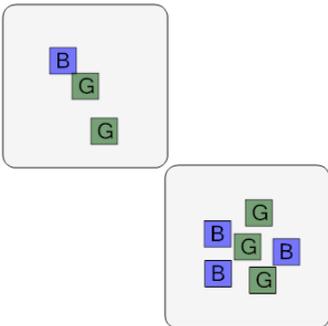
A	$\frac{3}{8}$	B	$\frac{3}{5}$	C	$\frac{2}{2}$
D	$\frac{2}{6}$	E	$\frac{1}{6}$	F	$\frac{4}{8}$

2 What is the chance of drawing a yellow shape at random from both bags?



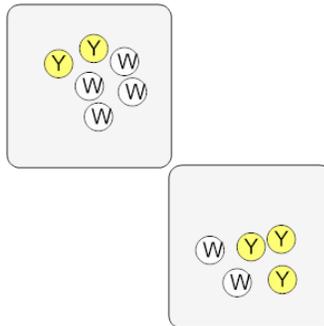
A	$\frac{3}{4}$	B	$\frac{2}{3}$	C	$\frac{3}{3}$
D	$\frac{1}{8}$	E	$\frac{2}{2}$	F	$\frac{6}{12}$

3 What is the chance of drawing a blue shape at random from both bags?



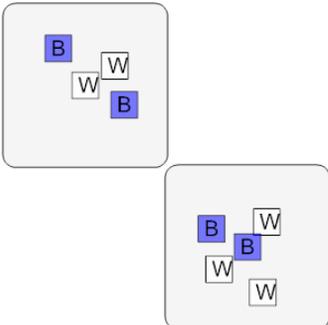
A	$\frac{3}{18}$	B	$\frac{2}{5}$	C	$\frac{2}{8}$
D	$\frac{3}{3}$	E	$\frac{4}{10}$	F	$\frac{7}{10}$

4 What is the chance of drawing a white shape at random from both bags?



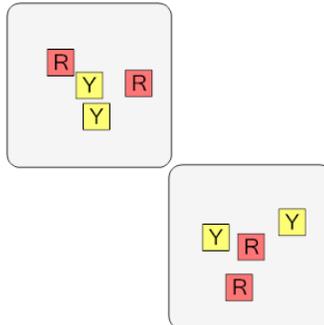
A	$\frac{2}{3}$	B	$\frac{1}{2}$	C	$\frac{4}{6}$
D	$\frac{1}{5}$	E	$\frac{8}{30}$	F	$\frac{2}{2}$

5 What is the chance of drawing a white shape at random from both bags?



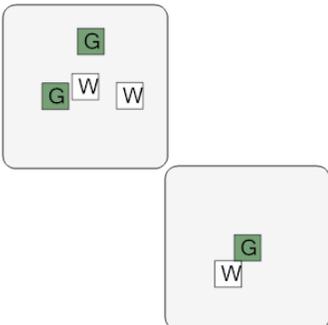
A	$\frac{1}{3}$	B	$\frac{6}{20}$	C	$\frac{7}{8}$
D	$\frac{2}{5}$	E	$\frac{1}{2}$	F	$\frac{6}{6}$

6 What is the chance of drawing a yellow shape at random from both bags?



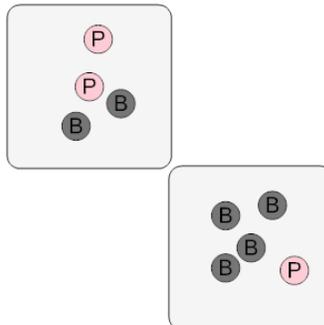
A	$\frac{4}{4}$	B	$\frac{3}{3}$	C	$\frac{1}{10}$
D	$\frac{4}{16}$	E	$\frac{1}{3}$	F	$\frac{1}{5}$

7 What is the chance of drawing a green shape at random from both bags?



A	$\frac{3}{3}$	B	$\frac{1}{2}$	C	$\frac{5}{8}$
D	$\frac{2}{2}$	E	$\frac{2}{8}$	F	$\frac{2}{6}$

8 What is the chance of drawing a pink shape at random from both bags?



A	$\frac{2}{20}$	B	$\frac{5}{6}$	C	$\frac{2}{8}$
D	$\frac{1}{3}$	E	$\frac{2}{2}$	F	$\frac{3}{6}$