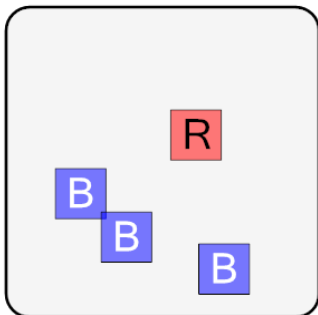


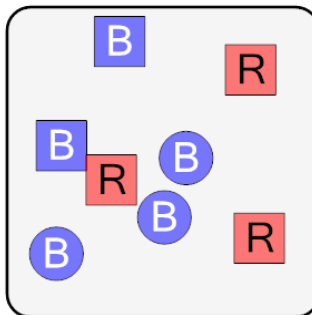
Probability - Shapes, One Set of Two Shapes, Two Colors - Pick Two by Color, To Fraction

1 What is the chance of drawing two blue shapes in a row at random from this bag?



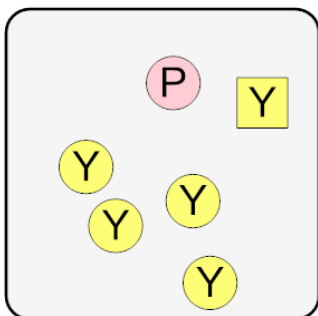
A	$\frac{1}{4}$	B	$\frac{4}{6}$	C	$\frac{2}{5}$
D	$\frac{2}{2}$	E	$\frac{3}{4}$	F	$\frac{6}{12}$

2 What is the chance of drawing two blue shapes in a row at random from this bag?



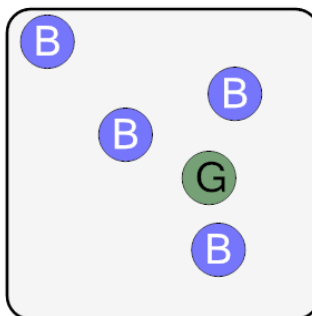
A	$\frac{3}{10}$	B	$\frac{1}{5}$	C	$\frac{4}{5}$
D	$\frac{2}{4}$	E	$\frac{8}{10}$	F	$\frac{20}{56}$

3 What is the chance of drawing two yellow shapes in a row at random from this bag?



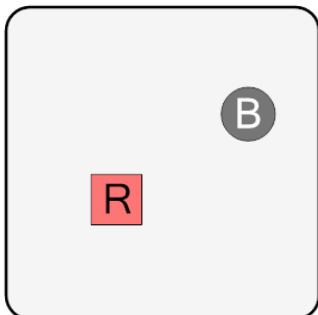
A	$\frac{5}{10}$	B	$\frac{1}{10}$	C	$\frac{6}{8}$
D	$\frac{5}{6}$	E	$\frac{20}{30}$	F	$\frac{2}{2}$

4 What is the chance of drawing two blue shapes in a row at random from this bag?



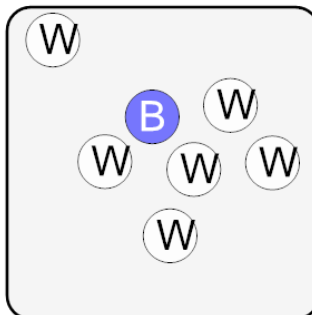
A	$\frac{12}{20}$	B	$\frac{3}{10}$	C	$\frac{8}{8}$
D	$\frac{3}{4}$	E	$\frac{2}{2}$	F	$\frac{3}{6}$

5 What is the chance of drawing two red shapes in a row at random from this bag?



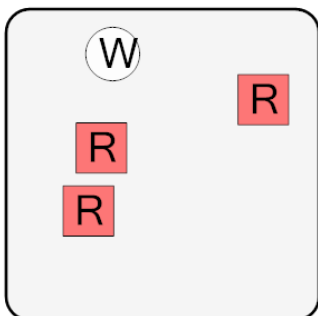
A	$\frac{1}{10}$	B	$\frac{1}{4}$	C	$\frac{1}{5}$
D	0	E	$\frac{1}{2}$	F	$\frac{1}{6}$

6 What is the chance of drawing two white shapes in a row at random from this bag?



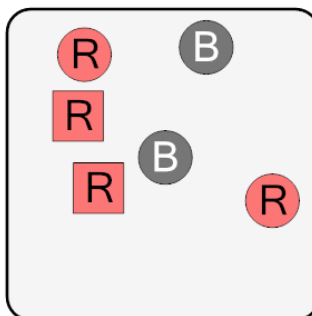
A	$\frac{2}{6}$	B	$\frac{4}{10}$	C	$\frac{30}{42}$
D	$\frac{1}{3}$	E	$\frac{2}{5}$	F	$\frac{3}{4}$

7 What is the chance of drawing two red shapes in a row at random from this bag?



A	$\frac{3}{5}$	B	$\frac{2}{3}$	C	$\frac{2}{2}$
D	$\frac{6}{12}$	E	$\frac{6}{6}$	F	$\frac{4}{5}$

8 What is the chance of drawing two red shapes in a row at random from this bag?



A	$\frac{1}{2}$	B	$\frac{2}{6}$	C	$\frac{12}{30}$
D	$\frac{6}{10}$	E	$\frac{4}{4}$	F	$\frac{2}{3}$