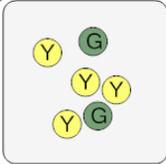
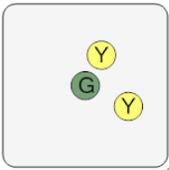


Probability - Shapes, Two Sets of Two Shapes, Two Colors - Pick Two by Shape and Color, To Fraction

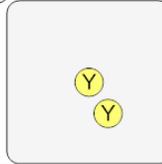
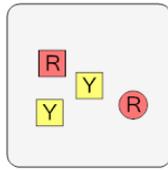
1 What is the chance of drawing a green circle at random from both bags?



A	$\frac{1}{3}$	B	$\frac{2}{10}$	C	$\frac{2}{18}$
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D	$\frac{2}{2}$	E	$\frac{4}{10}$	F	$\frac{1}{5}$
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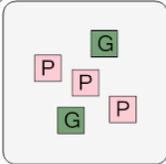
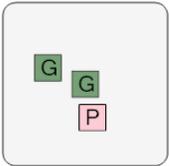
2 What is the chance of drawing a red square at random from both bags?



A	$\frac{1}{4}$	B	$\frac{1}{6}$	C	0
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D	$\frac{1}{10}$	E	$\frac{1}{8}$		
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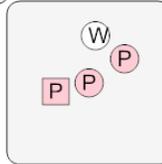
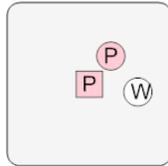
3 What is the chance of drawing a pink square at random from both bags?



A	$\frac{5}{6}$	B	$\frac{1}{3}$	C	$\frac{2}{2}$
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D	$\frac{2}{5}$	E	$\frac{3}{15}$	F	$\frac{2}{4}$
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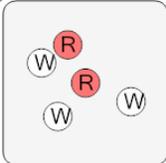
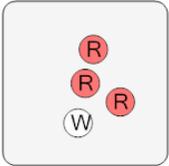
4 What is the chance of drawing a pink circle at random from both bags?



A	$\frac{3}{8}$	B	$\frac{2}{2}$	C	$\frac{3}{10}$
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D	$\frac{2}{12}$	E	$\frac{1}{5}$	F	$\frac{5}{5}$
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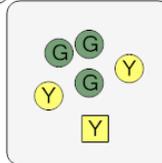
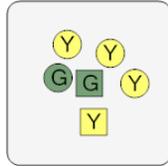
5 What is the chance of drawing a white circle at random from both bags?



A	$\frac{3}{20}$	B	$\frac{2}{6}$	C	$\frac{5}{8}$
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D	$\frac{7}{10}$	E	$\frac{6}{6}$	F	$\frac{1}{2}$
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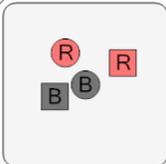
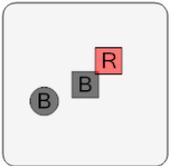
6 What is the chance of drawing a yellow square at random from both bags?



A	$\frac{3}{8}$	B	$\frac{2}{10}$	C	$\frac{3}{6}$
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D	$\frac{3}{3}$	E	$\frac{2}{8}$	F	$\frac{1}{36}$
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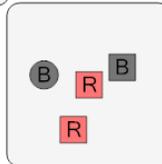
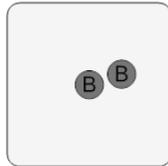
7 What is the chance of drawing a black circle at random from both bags?



A	$\frac{1}{12}$	B	$\frac{2}{10}$	C	$\frac{2}{4}$
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D	$\frac{2}{6}$	E	$\frac{2}{2}$	F	$\frac{3}{6}$
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8 What is the chance of drawing a black circle at random from both bags?



A	$\frac{2}{3}$	B	$\frac{4}{6}$	C	$\frac{2}{8}$
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D	$\frac{1}{2}$	E	$\frac{2}{10}$	F	$\frac{2}{2}$
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