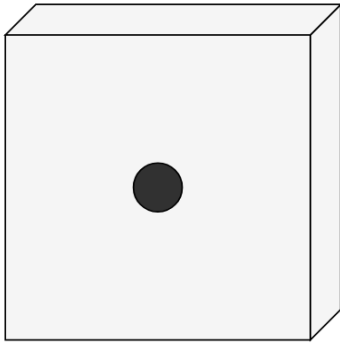




Write probability as a percent

1

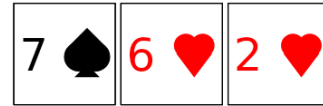
What is the chance of rolling 1 on this dice?



A	$\frac{3}{15}$	B	$\frac{3}{3}$
C	$\frac{2}{15}$	D	$\frac{1}{6}$
E	$\frac{1}{10}$	F	$\frac{3}{10}$

2

Calculate the probability of drawing a 7 of Spades. Show as a fraction

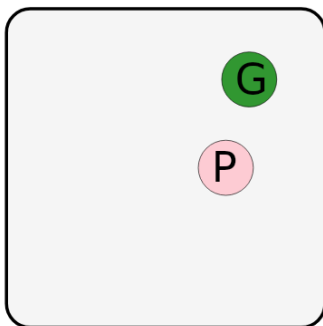


P(7 Spades)

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

3

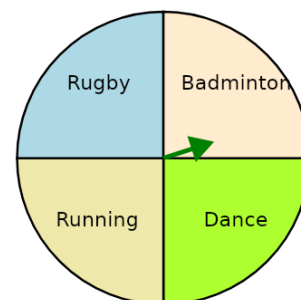
What is the chance of drawing a green shape at random from this bag?



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

4

Calculate the probability of spinning a racquet sport. Show as a fraction



P(racquet sport)

A	$\frac{2}{7}$	B	$\frac{3}{5}$
C	$\frac{1}{9}$	D	$\frac{1}{4}$
E	$\frac{1}{8}$		



Write probability as a percent

5

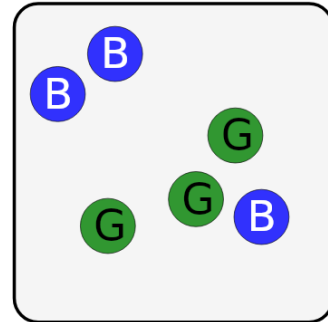
Calculate the probability of drawing any Club. Show as a fraction

 $P(\text{Club})$

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

6

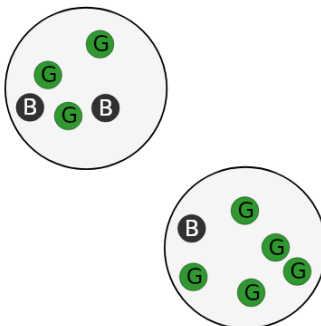
What is the chance of drawing a blue circle at random from this bag?



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

7

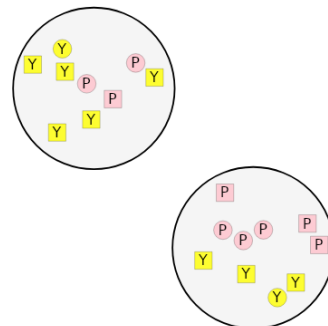
What is the chance of drawing a green shape at random from both bags?



A	$\frac{2}{2}$	B	$\frac{2}{5}$
C	$\frac{15}{30}$	D	$\frac{5}{8}$
E	$\frac{3}{5}$	F	$\frac{1}{3}$

8

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



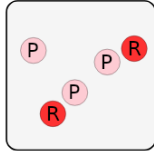
A	$\frac{4}{6}$	B	$\frac{2}{4}$
C	$\frac{5}{10}$	D	$\frac{3}{10}$
E	$\frac{3}{6}$	F	$\frac{3}{90}$



Write probability as a percent

9

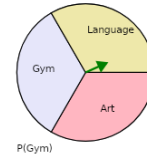
What is the chance of drawing a pink circle at random from this bag?



A 0.4	B 0.6	C 0.25
D 1	E 0.75	F 0.625

10

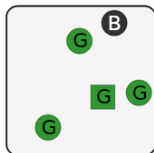
Calculate the probability of spinning Gym. Show as a decimal



A 1.67	B 1.33	C 0.17
D 0.33	E 0.14	F 0.34

11

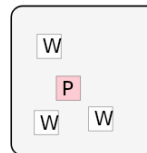
What is the chance of drawing a green shape at random from this bag?



A 0.25	B 1	C 0.8
D 0.6	E 0.667	F 0.5

12

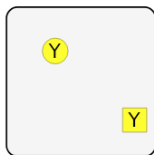
What is the chance of drawing a white square at random from this bag?



A 50%	B 87.5%	C 100%
D 33.3%	E 66.7%	F 75%

13

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



A 50%	B 10%	C 33.3%
D 60%	E 66.7%	F 16.7%

14

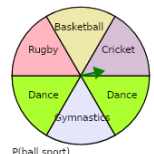
Calculate the probability of spinning Hockey. Show as a percent



A 12%	B 11%	C 13%
D 17%	E 14%	F 50%

15

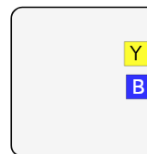
Calculate the probability of spinning a ball sport. Show as a percent



A 33%	B 150%	C 48%
D 50%	E 38%	F 100%

16

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



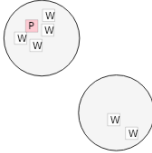
A 33.3%	B 20%	C 25%
D 37.5%	E 100%	F 50%



Write probability as a percent

17

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



A 100%

B 40%

C 50%

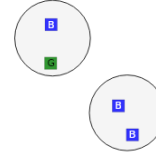
D 75%

E 16.7%

F 80%

18

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



A 0%

B 25%

C 10%

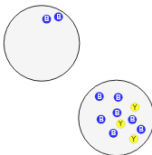
D 16.7%

E 12.5%

F 33.3%

19

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



A 70%

B 33.3%

C 50%

D 60%

E 75%

F 16.7%

20

Calculate the probability of drawing any Diamond. Show as a percent



P(Diamond)

A 33%

B 30%

C 25%

D 100%

E 31%

F 0%