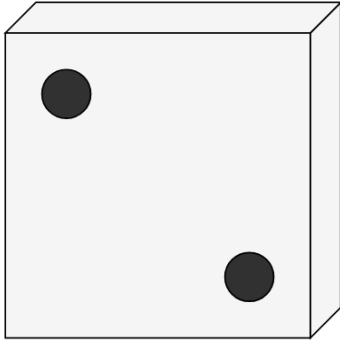




Describe probability using fractions, decimals, and percents

1

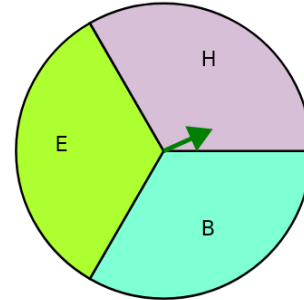
What is the chance of rolling 2 on this dice?



A	$\frac{1}{9}$	B	$\frac{3}{8}$
C	$\frac{1}{13}$	D	$\frac{2}{8}$
E	$\frac{1}{6}$	F	$\frac{3}{11}$

2

Calculate the probability of spinning B. Show as a fraction



P(B)

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

3

Calculate the probability of drawing a 5 of Spades. Show as a fraction

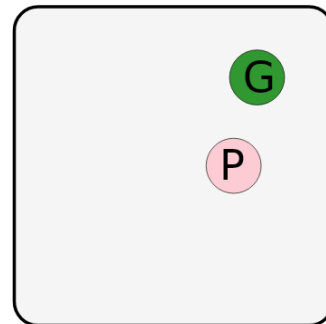


P(5 Spades)

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

4

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



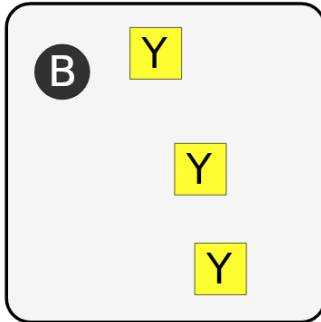
A	$\frac{2}{5}$	B	$\frac{1}{2}$
C	$\frac{2}{3}$	D	$\frac{3}{5}$
E	$\frac{1}{6}$	F	$\frac{2}{10}$



Describe probability using fractions, decimals, and percents

5

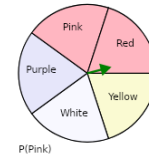
What is the chance of drawing a black circle at random from this bag?



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

6

Calculate the probability of spinning Pink. Show as a decimal

 $P(\text{Pink})$

A 0.13	B 0.11	C 0.17
D 0.2	E 0.6	F 0.21

7

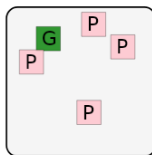
Calculate the probability of drawing a 7 of Hearts. Show as a decimal

 $P(7 \text{ Hearts})$

A 0.33	B 0.17	C 0.34
D 0.29	E 0.37	F 1

8

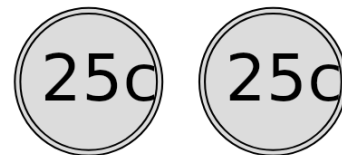
What is the chance of drawing a green square at random from this bag?



A 0.167	B 0.333	C 0.6
D 0.2	E 0.75	F 0.3

9

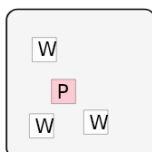
What is the chance of flipping a mixed set (not both heads or both tails) on these coins?



A 0.333	B 0.25	C 0.143
D 1	E 0.4	F 0.5

10

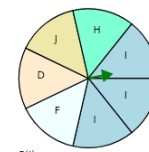
What is the chance of drawing a white square at random from this bag?



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

11

Calculate the probability of spinning I. Show as a percent

 $P(I)$

A 42%	B 0%	C 71%
D 75%	E 43%	F 57%