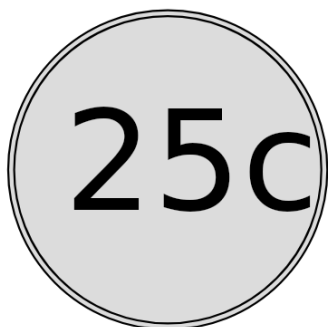


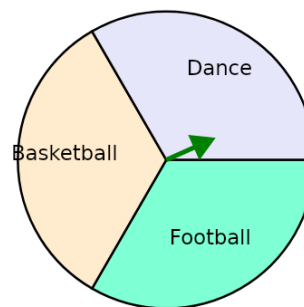
**Express simple probability as a fraction**

- 1** What is the chance of flipping tails on this coin?



A	$\frac{2}{6}$	B	$\frac{3}{4}$
C	$\frac{1}{7}$	D	$\frac{1}{6}$
E	$\frac{1}{5}$	F	$\frac{1}{2}$

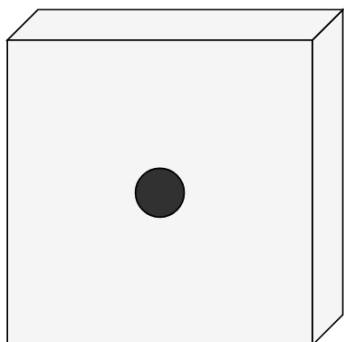
- 2** Calculate the probability of spinning Football. Show as a fraction



P(Football)

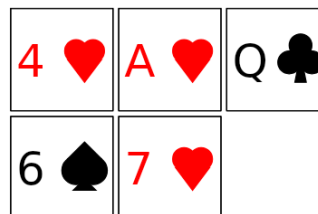
A	$\frac{3}{7}$	B	$\frac{1}{3}$
C	$\frac{1}{5}$	D	$\frac{1}{7}$
E	$\frac{3}{6}$		

- 3** What is the chance of rolling 1 on this dice?



A	$\frac{3}{9}$	B	$\frac{3}{6}$
C	$\frac{3}{7}$	D	$\frac{1}{6}$
E	$\frac{1}{10}$	F	$\frac{1}{11}$

- 4** Calculate the probability of drawing a Ace of Hearts. Show as a fraction

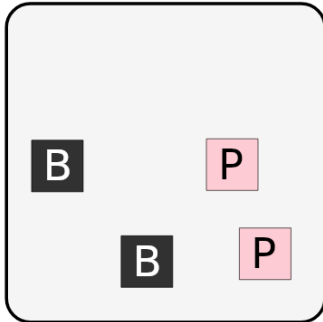


P(A Hearts)

A	$\frac{1}{5}$	B	$\frac{2}{6}$
C	$\frac{2}{4}$	D	$\frac{5}{7}$
E	$\frac{2}{7}$		

**Express simple probability as a fraction****5**

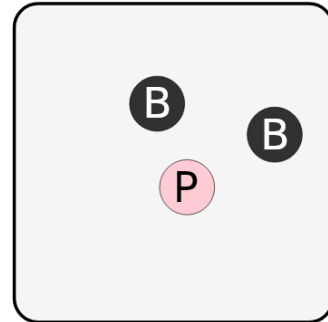
What is the chance of drawing a black square at random from this bag?



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

6

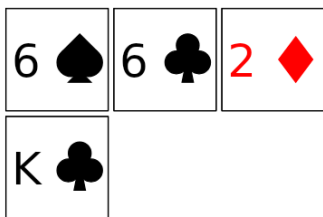
What is the chance of drawing a pink circle at random from this bag?



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

7

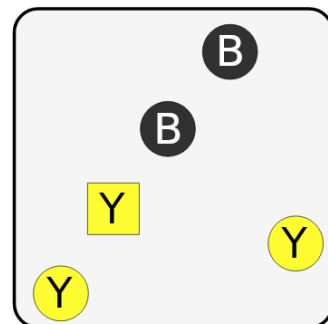
Calculate the probability of drawing any King. Show as a fraction

 $P(K)$

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

8

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



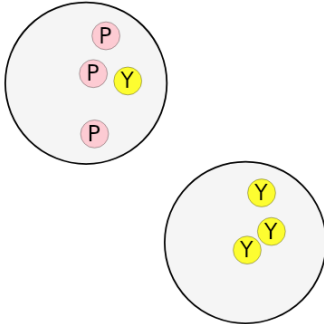
A	$\frac{4}{8}$	B	$\frac{1}{3}$
C	$\frac{3}{5}$	D	$\frac{1}{5}$
E	$\frac{2}{2}$	F	$\frac{3}{6}$



Express simple probability as a fraction

9

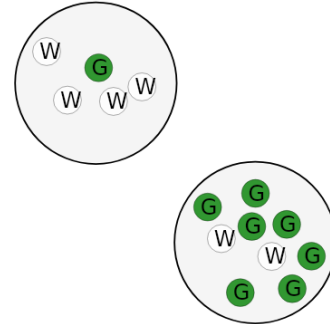
What is the chance of drawing a pink shape at random from both bags?



A	0	B	$\frac{1}{8}$
C	$\frac{1}{6}$	D	$\frac{1}{2}$
E	$\frac{1}{4}$	F	$\frac{1}{5}$

10

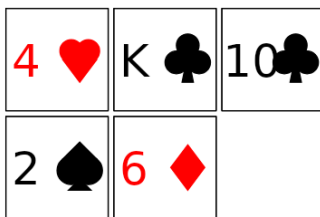
What is the chance of drawing a white circle at random from both bags?



A	$\frac{9}{10}$	B	$\frac{8}{45}$
C	$\frac{1}{3}$	D	$\frac{1}{8}$
E	$\frac{2}{3}$	F	$\frac{4}{5}$

11

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

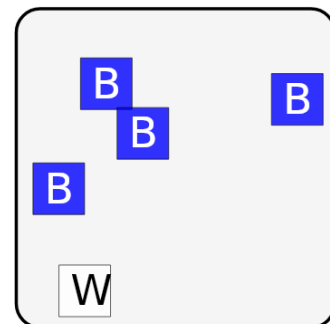


P(Heart)

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

12

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



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