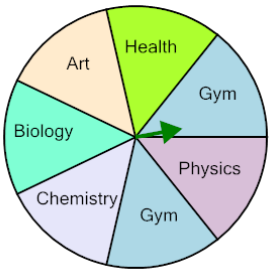
Name

Probability - Spinner, Two Spins, Either Answer, To Fraction

1

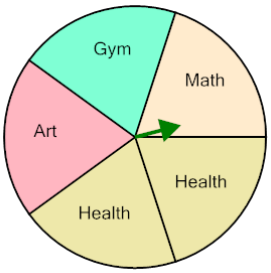


P(Biology in 2 spins)

Calculate the probability of spinning Biology at least once, given two spins. Show as a fraction

A	$\frac{13}{49}$	B	$\frac{11}{51}$
C	$\frac{17}{51}$	D	$\frac{9}{48}$
E	$\frac{13}{47}$		

2

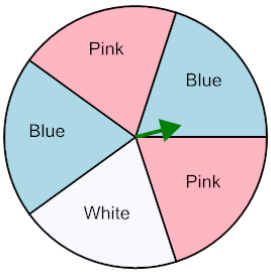


P(Health in 2 spins)

Calculate the probability of spinning Health at least once, given two spins. Show as a fraction

A	$\frac{19}{25}$	B	$\frac{16}{25}$
C	$\frac{16}{27}$	D	$\frac{11}{27}$
E	$\frac{16}{23}$		

3

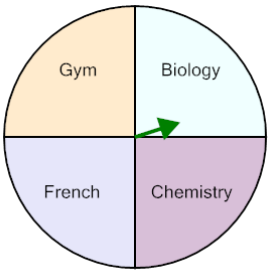


P(Pink in 2 spins)

Calculate the probability of spinning Pink at least once, given two spins. Show as a fraction

A	$\frac{11}{26}$	B	$\frac{16}{25}$
C	$\frac{11}{25}$	D	$\frac{20}{24}$
E	$\frac{11}{23}$		

4

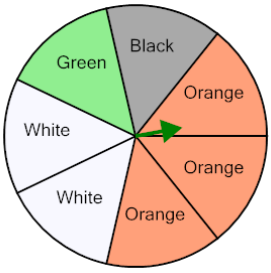


P(Gym in 2 spins)

Calculate the probability of spinning Gym at least once, given two spins. Show as a fraction

A	$\frac{6}{15}$	B	$\frac{2}{15}$
C	$\frac{7}{16}$	D	$\frac{2}{14}$
E	$\frac{4}{16}$		

5

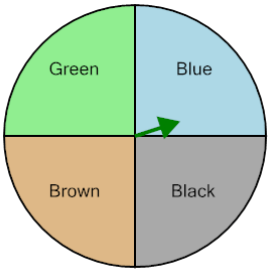


P(Orange in 2 spins)

Calculate the probability of spinning Orange at least once, given two spins. Show as a fraction

A	$\frac{33}{47}$	B	$\frac{37}{48}$
C	$\frac{32}{49}$	D	$\frac{33}{49}$
E	$\frac{33}{51}$		

6

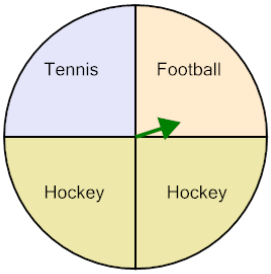


P(Blue in 2 spins)

Calculate the probability of spinning Blue at least once, given two spins. Show as a fraction

A	$\frac{5}{18}$	B	$\frac{8}{18}$
C	$\frac{6}{18}$	D	$\frac{4}{17}$
E	$\frac{7}{16}$		

7

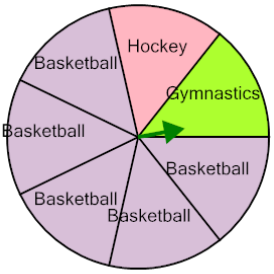


P(Hockey in 2 spins)

Calculate the probability of spinning Hockey at least once, given two spins. Show as a fraction

A	$\frac{9}{16}$	B	$\frac{12}{16}$
C	$\frac{12}{14}$	D	$\frac{7}{15}$
E	$\frac{15}{16}$		

8



P(Basketball in 2 spins)

Calculate the probability of spinning Basketball at least once, given two spins. Show as a fraction

A	$\frac{49}{47}$	B	$\frac{40}{50}$
C	$\frac{45}{51}$	D	$\frac{45}{49}$
E	$\frac{43}{49}$		