

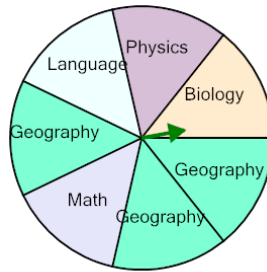


Math worksheet on 'Probability - Spinner, Two Spins, Either Answer, To Fraction (Level 2)'. Part of a broader unit on 'Probability and Counting - Multiple Events - Practice'

Learn online:

app.mobius.academy/math/units/probability_counting_multiple_event_practice/

1

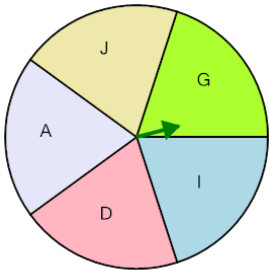


P(Geography in 2 spins)

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

a	$\frac{33}{49}$	b	$\frac{37}{49}$
c	$\frac{33}{50}$	d	$\frac{28}{48}$
e	$\frac{36}{51}$		

2

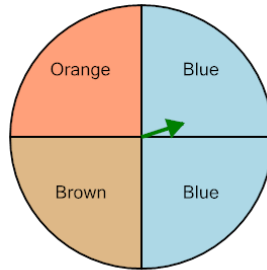


P(D in 2 spins)

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

a	$\frac{9}{25}$	b	$\frac{5}{26}$
c	$\frac{4}{26}$	d	$\frac{7}{25}$
e	$\frac{11}{26}$		

3

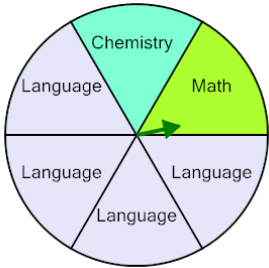


P(Brown in 2 spins)

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

a	$\frac{7}{14}$	b	$\frac{7}{16}$
c	$\frac{7}{17}$	d	$\frac{5}{16}$

4

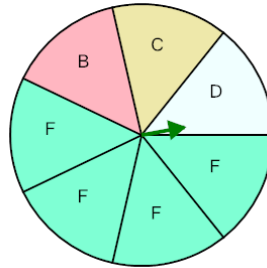


P(Language in 2 spins)

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

a	$\frac{27}{38}$	b	$\frac{30}{35}$
c	$\frac{30}{38}$	d	$\frac{32}{36}$
e	$\frac{34}{38}$		

5

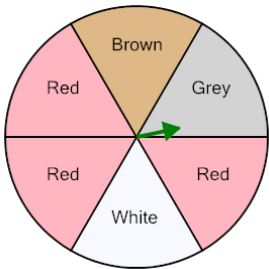


P(F in 2 spins)

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

a	$\frac{37}{51}$	b	$\frac{36}{49}$
c	$\frac{43}{47}$	d	$\frac{40}{49}$
e	$\frac{36}{47}$		

6

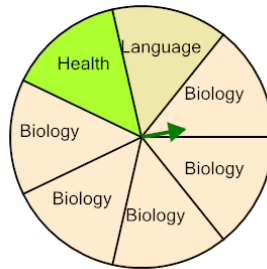


P(Red in 2 spins)

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

a	$\frac{28}{38}$	b	$\frac{26}{35}$
c	$\frac{23}{35}$	d	$\frac{30}{35}$
e	$\frac{27}{36}$		

7



P(Biology in 2 spins)

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

a	$\frac{44}{51}$	b	$\frac{45}{49}$
c	$\frac{49}{47}$	d	$\frac{43}{51}$