

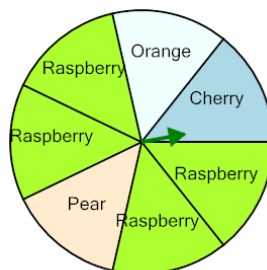


Math worksheet on 'Probability - Spinner, Two Spin Either Answer, To Fraction (Level 2)'. Part of a broad unit on 'Probability and Statistics - Probability with Factorials Intro'

Learn online:

app.mobius.academy/math/units/probability_and_statistics_probability_with_factorials

1

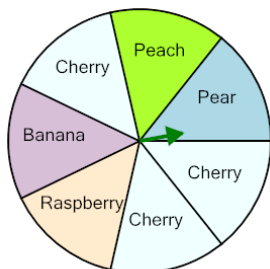


P(Raspberry in 2 spins)

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

a	$\frac{41}{50}$	b	$\frac{40}{48}$
c	$\frac{37}{51}$	d	$\frac{36}{49}$
e	$\frac{40}{49}$		

2

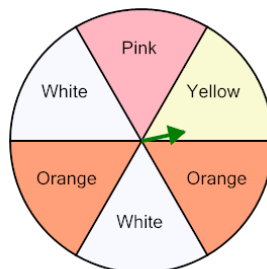


P(Cherry in 2 spins)

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

a	$\frac{28}{47}$	b	$\frac{32}{49}$
c	$\frac{33}{49}$	d	$\frac{29}{50}$

3

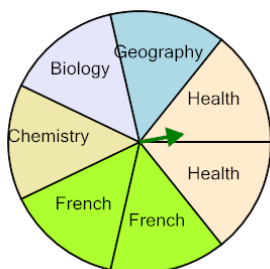


P(White in 2 spins)

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

a	$\frac{17}{38}$	b	$\frac{24}{36}$
c	$\frac{16}{38}$	d	$\frac{23}{34}$
e	$\frac{20}{36}$		

4

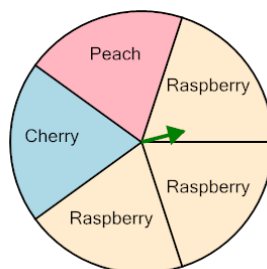


P(Health in 2 spins)

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

a	$\frac{28}{50}$	b	$\frac{24}{49}$
c	$\frac{25}{51}$	d	$\frac{28}{51}$
e	$\frac{19}{47}$		

5

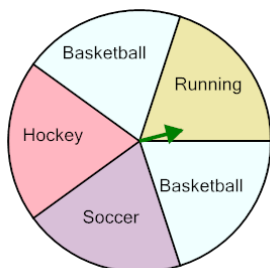


P(Raspberry in 2 spins)

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

a	$\frac{16}{26}$	b	$\frac{17}{26}$
c	$\frac{23}{23}$	d	$\frac{20}{25}$
e	$\frac{21}{25}$		

6

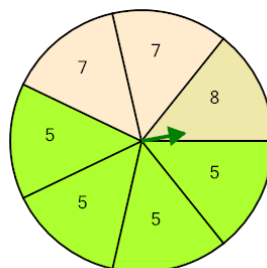


P(Basketball in 2 spins)

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

a	$\frac{11}{27}$	b	$\frac{11}{26}$
c	$\frac{15}{27}$	d	$\frac{14}{23}$
e	$\frac{16}{25}$		

7



P(5 in 2 spins)

Calculate the probability of spinning 5 at least once, given two spins. Show as a fraction

a	$\frac{35}{48}$	b	$\frac{40}{50}$
c	$\frac{41}{50}$	d	$\frac{36}{50}$
e	$\frac{40}{49}$		