

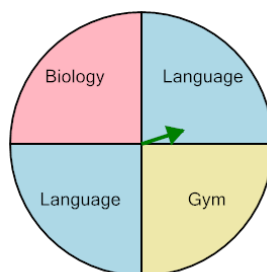


Math worksheet on 'Probability - Spinner, Two Spins, Either Answer, To Decimal (Level 2)'. Part of a broader unit on 'Probability and Counting - Multiple Events - Practice'

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1

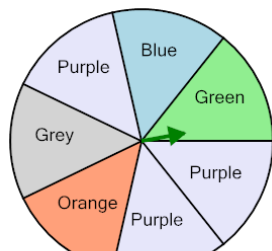


P(Language in 2 spins)

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

<b>a</b>	0.75	<b>b</b>	0.56
<b>c</b>	0.6	<b>d</b>	0.62
<b>e</b>	0.94	<b>f</b>	0.63

2

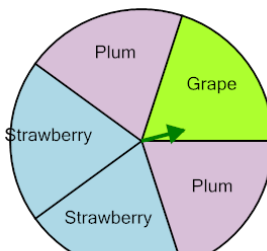


P(Purple in 2 spins)

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

<b>a</b>	0.66	<b>b</b>	0.61
<b>c</b>	0.76	<b>d</b>	0.67
<b>e</b>	0.56	<b>f</b>	0.73

3

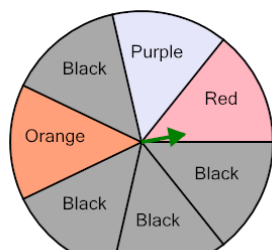


P(Plum in 2 spins)

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

<b>a</b>	0.48	<b>b</b>	0.52
<b>c</b>	0.55	<b>d</b>	0.59
<b>e</b>	0.64	<b>f</b>	0.6

4

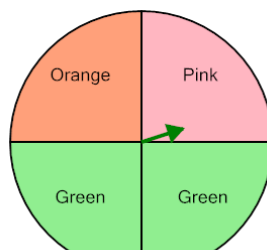


P(Black in 2 spins)

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

<b>a</b>	0.87	<b>b</b>	0.76
<b>c</b>	0.82	<b>d</b>	0.85
<b>e</b>	0.71	<b>f</b>	0.88

5

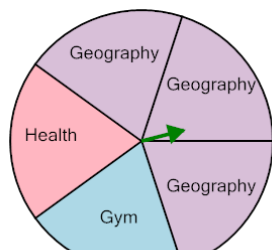


P(Pink in 2 spins)

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

<b>a</b>	0.44	<b>b</b>	0.47
<b>c</b>	0.35	<b>d</b>	0.42
<b>e</b>	0.4	<b>f</b>	0.41

6

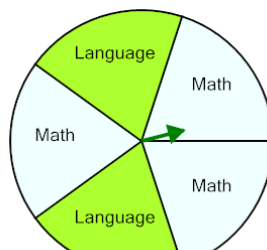


P(Geography in 2 spins)

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

<b>a</b>	0.71	<b>b</b>	0.76
<b>c</b>	0.81	<b>d</b>	0.92
<b>e</b>	0.84	<b>f</b>	0.96

7



P(Math in 2 spins)

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

<b>a</b>	1	<b>b</b>	0.84
<b>c</b>	0.97	<b>d</b>	0.72
<b>e</b>	0.87	<b>f</b>	0.92