

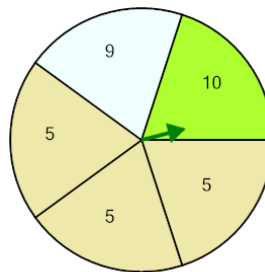


Math worksheet on 'Probability - Spinner, Two Spins, Both Answers, To Decimal (Level 2)'. Part of a broader unit on 'Probability and Counting - Multiple Events - Advanced'

Learn online:

[app.mobius.academy/math/units/probability\\_counting\\_multiple\\_event\\_advanced/](http://app.mobius.academy/math/units/probability_counting_multiple_event_advanced/)

1

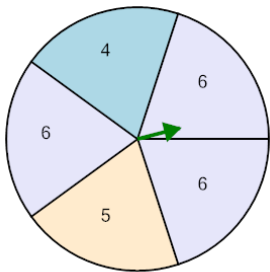


P(5 twice)

Calculate the probability of spinning 5 twice in a row. Show as a decimal

<b>a</b>	0.33	<b>b</b>	0.41
<b>c</b>	0.31	<b>d</b>	0.4
<b>e</b>	0.36	<b>f</b>	0.2

2

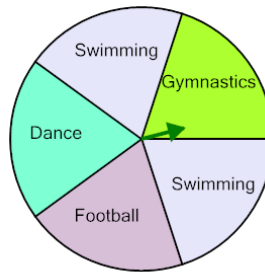


P(6 twice)

Calculate the probability of spinning 6 twice in a row. Show as a decimal

<b>a</b>	0.38	<b>b</b>	0.41
<b>c</b>	0.43	<b>d</b>	0.24
<b>e</b>	0.36	<b>f</b>	0.32

3

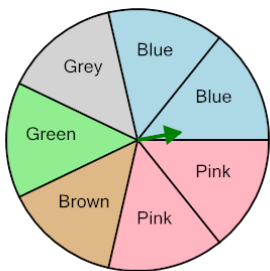


P(Swimming twice)

Calculate the probability of spinning Swimming twice in a row. Show as a decimal

<b>a</b>	0.17	<b>b</b>	0.32
<b>c</b>	0.24	<b>d</b>	0.14
<b>e</b>	0.16	<b>f</b>	0.15

4

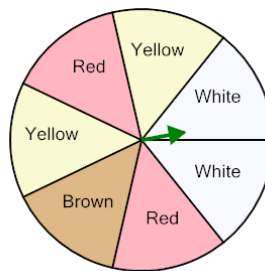


P(Green twice)

Calculate the probability of spinning Green twice in a row. Show as a decimal

<b>a</b>	0.02	<b>b</b>	0.1
<b>c</b>	0	<b>d</b>	0.08
<b>e</b>	0.04	<b>f</b>	0.06

5

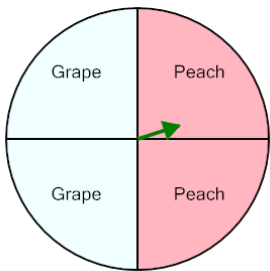


P(White twice)

Calculate the probability of spinning White twice in a row. Show as a decimal

<b>a</b>	0	<b>b</b>	0.09
<b>c</b>	0.04	<b>d</b>	0.12
<b>e</b>	0.08	<b>f</b>	0.16

6

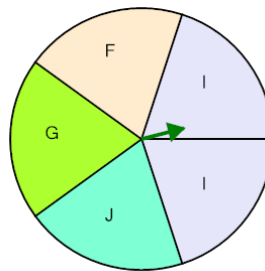


P(Peach twice)

Calculate the probability of spinning Peach twice in a row. Show as a decimal

<b>a</b>	0.06	<b>b</b>	0.22
<b>c</b>	0.27	<b>d</b>	0.29
<b>e</b>	0.25	<b>f</b>	0.5

7



P(I twice)

Calculate the probability of spinning I twice in a row. Show as a decimal

<b>a</b>	0.32	<b>b</b>	0.08
<b>c</b>	0.2	<b>d</b>	0.16
<b>e</b>	0.14	<b>f</b>	0.04