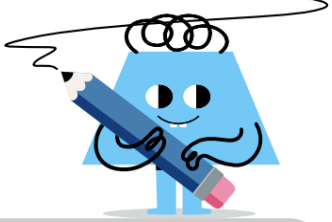
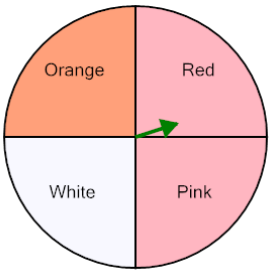
Name

Probability - Spinner, Two Spins, Both Answers, To Equation



1

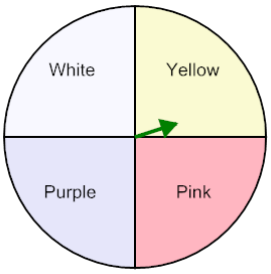


P(White twice)

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

A	$\frac{4}{16} \cdot \frac{4}{16}$	B	$\frac{1}{4} \cdot \frac{1}{4}$
C	$\frac{4}{18} \cdot \frac{4}{18}$	D	$\frac{2}{16} \cdot \frac{2}{16}$

2

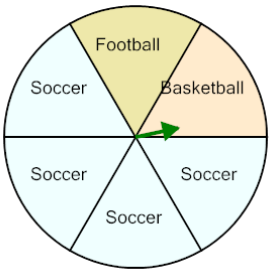


P(Purple twice)

Calculate the probability of spinning Purple twice in a row. Show as an equation

A	$\frac{2}{16} \cdot \frac{2}{16}$	B	$\frac{1}{18} \cdot \frac{1}{18}$
C	$\frac{5}{14} \cdot \frac{5}{14}$	D	$\frac{5}{18} \cdot \frac{5}{18}$
E	$\frac{1}{4} \cdot \frac{1}{4}$		

3

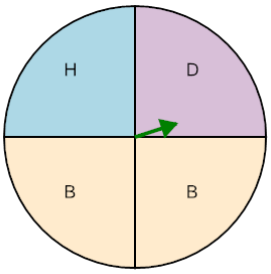


P(Soccer twice)

Calculate the probability of spinning Soccer twice in a row. Show as an equation

A	$\frac{20}{35} \cdot \frac{20}{35}$	B	$\frac{16}{35} \cdot \frac{16}{35}$
C	$\frac{4}{6} \cdot \frac{4}{6}$	D	$\frac{13}{34} \cdot \frac{13}{34}$
E	$\frac{20}{38} \cdot \frac{20}{38}$		

4

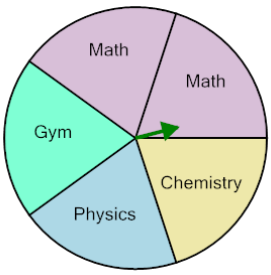


P(B twice)

Calculate the probability of spinning B twice in a row. Show as an equation

A	$\frac{8}{16} \cdot \frac{8}{16}$	B	$\frac{6}{14} \cdot \frac{6}{14}$
C	$\frac{2}{4} \cdot \frac{2}{4}$	D	$\frac{1}{16} \cdot \frac{1}{16}$
E	$\frac{2}{16} \cdot \frac{2}{16}$		

5

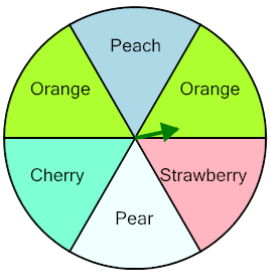


P(Chemistry twice)

Calculate the probability of spinning Chemistry twice in a row. Show as an equation

A	$\frac{4}{26} \cdot \frac{4}{26}$	B	$\frac{1}{26} \cdot \frac{1}{26}$
C	$\frac{2}{23} \cdot \frac{2}{23}$	D	$\frac{1}{5} \cdot \frac{1}{5}$

6

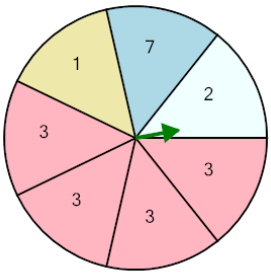


P(Pear twice)

Calculate the probability of spinning Pear twice in a row. Show as an equation

A	$\frac{1}{6} \cdot \frac{1}{6}$	B	$\frac{5}{35} \cdot \frac{5}{35}$
C	$\frac{2}{36} \cdot \frac{2}{36}$	D	$\frac{3}{36} \cdot \frac{3}{36}$
E	$\frac{1}{37} \cdot \frac{1}{37}$		

7

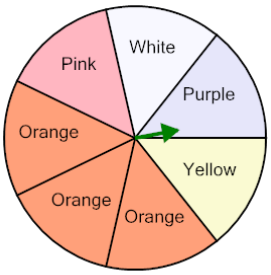


P(3 twice)

Calculate the probability of spinning 3 twice in a row. Show as an equation

A	$\frac{12}{47} \cdot \frac{12}{47}$	B	$\frac{4}{7} \cdot \frac{4}{7}$
C	$\frac{19}{51} \cdot \frac{19}{51}$	D	$\frac{17}{48} \cdot \frac{17}{48}$
E	$\frac{17}{50} \cdot \frac{17}{50}$		

8



P(Orange twice)

Calculate the probability of spinning Orange twice in a row. Show as an equation

A	$\frac{8}{49} \cdot \frac{8}{49}$	B	$\frac{6}{49} \cdot \frac{6}{49}$
C	$\frac{11}{47} \cdot \frac{11}{47}$	D	$\frac{5}{51} \cdot \frac{5}{51}$
E	$\frac{3}{7} \cdot \frac{3}{7}$		