

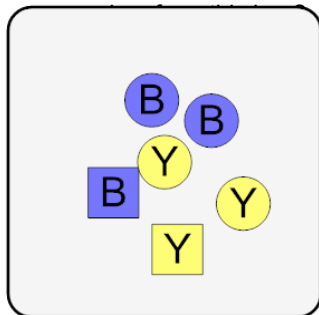


## Probability - Shapes, One Set of Two Shapes, Two Colors - Pick Two by Shape,

### To Fraction Equation

1

What is the equation for the chance of drawing two circles in a row at

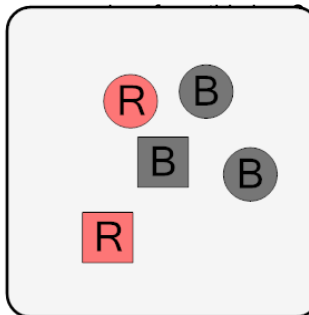


A  $\frac{1}{2} \cdot \frac{1}{4}$  B  $\frac{4}{6} \cdot \frac{3}{5}$  C  $\frac{3}{4} \cdot \frac{2}{8}$

D  $\frac{2}{8} \cdot \frac{4}{5}$  E  $\frac{2}{10} \cdot \frac{5}{10}$  F  $\frac{3}{3} \cdot \frac{7}{10}$

2

What is the equation for the chance of drawing two squares in a row at

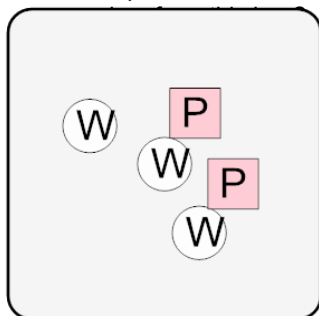


A  $\frac{2}{4} \cdot \frac{2}{6}$  B  $\frac{2}{5} \cdot \frac{1}{4}$  C  $\frac{4}{6} \cdot \frac{1}{6}$

D  $\frac{2}{4} \cdot \frac{1}{8}$  E  $\frac{1}{5} \cdot \frac{3}{5}$  F  $\frac{3}{5} \cdot \frac{3}{8}$

3

What is the equation for the chance of drawing two squares in a row at

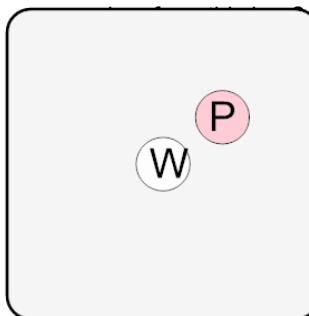


A  $\frac{3}{4} \cdot \frac{3}{8}$  B  $\frac{1}{10} \cdot \frac{3}{10}$  C  $\frac{4}{6} \cdot \frac{3}{8}$

D  $\frac{2}{5} \cdot \frac{1}{4}$  E  $\frac{3}{5} \cdot \frac{3}{6}$  F  $\frac{1}{4} \cdot \frac{2}{2}$

4

What is the equation for the chance of drawing two circles in a row at

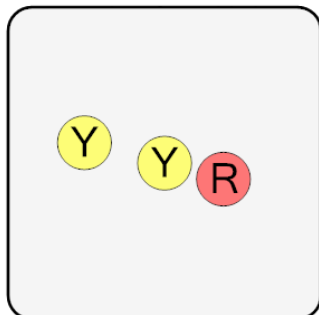


A  $\frac{4}{5} \cdot \frac{1}{2}$  B  $\frac{2}{2} \cdot 1$  C  $\frac{4}{10} \cdot \frac{2}{10}$

D  $\frac{1}{4} \cdot \frac{2}{6}$  E  $\frac{2}{4} \cdot \frac{2}{3}$  F  $\frac{1}{4} \cdot \frac{3}{6}$

5

What is the equation for the chance of drawing two circles in a row at

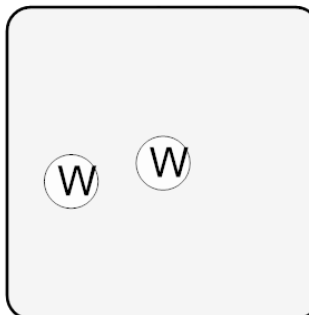


A  $\frac{1}{2} \cdot \frac{2}{3}$  B  $\frac{2}{3} \cdot \frac{1}{3}$  C  $\frac{3}{3} \cdot \frac{2}{2}$

D  $\frac{2}{8} \cdot \frac{3}{10}$  E  $\frac{1}{3} \cdot \frac{3}{8}$  F  $\frac{3}{4} \cdot \frac{2}{5}$

6

What is the equation for the chance of drawing two circles in a row at

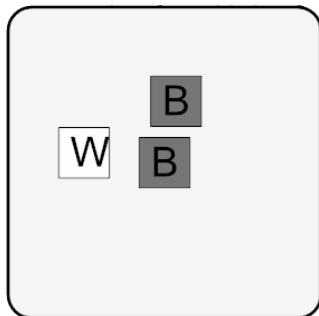


A  $\frac{1}{8} \cdot \frac{3}{5}$  B  $\frac{4}{5} \cdot \frac{1}{8}$  C  $\frac{1}{3} \cdot \frac{1}{5}$

D  $\frac{2}{2} \cdot 1$  E  $\frac{3}{10} \cdot \frac{3}{5}$  F  $\frac{4}{6} \cdot \frac{1}{5}$

7

What is the equation for the chance of drawing two squares in a row at

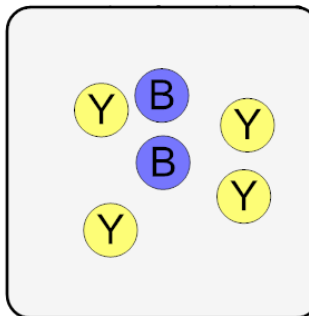


A  $\frac{2}{4} \cdot \frac{5}{6}$  B  $\frac{1}{5} \cdot \frac{4}{5}$  C  $\frac{6}{8} \cdot \frac{3}{10}$

D  $\frac{3}{8} \cdot \frac{2}{5}$  E  $\frac{3}{3} \cdot \frac{2}{2}$  F  $\frac{1}{2} \cdot \frac{3}{4}$

8

What is the equation for the chance of drawing two circles in a row at



A  $\frac{3}{4} \cdot \frac{1}{2}$  B  $\frac{2}{8} \cdot \frac{1}{2}$  C  $\frac{9}{10} \cdot \frac{4}{10}$

D  $\frac{5}{8} \cdot \frac{1}{10}$  E  $\frac{6}{6} \cdot \frac{5}{5}$  F  $\frac{1}{10} \cdot \frac{9}{10}$