

mobius

Probability - Shapes, One Set of Two Shapes, Two Colors - Pick One by Color,



What is the chante of drawing a red shape at random from this bag?	3	¹¹ 3	° 8	What is the chance of drawing a red shape at random from this bag?	^A 3	^B 2	^c 4
R	4	3	<u>10</u>	GG	5	2	4
RGR	^D 2	⁵ 5	⁻ 6	GRG	□ 1	⁵ 5	⁻ 2
R	4	6	8	R	<u>5</u>	<u>5</u>	6
What is the chance of drawing a white shape at random from this	^A 3	^B 1	^c 1	What is the chance of drawing a green shape at random from this	^A 3	^B 2	^c 1
	8	3	<u>10</u>	$\left(\begin{array}{cc} & & \\ & & \\ & & \end{array}\right)$	6	3	4
PPW	[□] 5	^E 2	⁻ 2	GG	^D 7	^E 1	⁻ 3
W	8	2	4	Y	8	5	<u>5</u>
What is the chance of drawing a white shape at random from this	[^] 4	^B 1	^c 7	What is the chance of drawing a pink shape at	[^] 2	^B 3	^c 1
at failuoiti iloiti tilis	•	_		random from this bag?		J	
W W W	8	8	8	random from this bag?	4	$\frac{3}{3}$	$\frac{1}{2}$
WWW RW		8 5	8 F 8	P P	² / ₄	_	$\frac{1}{2}$
	8	F —	F -	P	4	$\frac{3}{3}$	
WWW RW	\(\begin{array}{c} \overline{8} \\ \overline{5} \\ \overline{6} \end{array} \)	5 -	\[\frac{8}{10} \]	P P	4	$\frac{3}{3}$	⁻ 6
What is the chance of drawing a white shape at random from this	8 5 8	5 6	\[\frac{8}{10} \]	P P P P P P P P P P P P P P P P P P P	-4 -2 -3	3 4 5	- 6 8
7 What is the chance of drawing a white shape at random from this	5 8 8 4 —	5 6 8 6	\$\frac{8}{10}\$ \$^{c} 5\$ \$-	P P P P P P P P P P P P P P P P P P P	-4 -2 -3	3 E 4 5 B 1	6 8 °1