

## mobius

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



What is the character drawing a green circle at random from this bag?	Color, 5	βίο F 5	ractio 2	2	What is the chance of drawing a yellow square at random from this	<sup>^</sup> 2	<sup>B</sup> 3	<sup>c</sup> 1
G	8	6	8		В	<del>10</del>	3	3
G	<sup>D</sup> 2	⁵ 3	<sup>F</sup> 3		B	<sup>D</sup> 1	<sup>E</sup> 2	<sup>F</sup> 3
	<u>5</u>	<u>5</u>	3			4	2	4
What is the chance of drawing a pink square at random from this bag?	<sup>^</sup> 3	<sup>B</sup> 1	<sup>c</sup> 5	4	What is the chance of drawing a green square at random from this	<sup>^</sup> 5	<sup>B</sup> 6	<sup>c</sup> 1
P	3	2	8		B G	<del>10</del>	6	4
P	□ 3	<sup>E</sup> 4	<sup>-</sup> 2		GB	<sup>□</sup> 5	<sup>□</sup> 4	<sup>f</sup> 1
P	<u>5</u>	8	3		G	5	6	$\overline{2}$
What is the chance of drawing a yellow square at random from this	<sup>^</sup> 3	<sup>B</sup> 1	<sup>c</sup> 2	6	What is the chance of drawing a red square at random from this bag?	<sup>^</sup> 7	<sup>B</sup> 2	<sup>c</sup> 3
	3	4	5		R	8	6	6
YY	<sup>D</sup> 2	<sup>E</sup> 1	<sup>f</sup> 1		WR	<sup>D</sup> 2	<sup>E</sup> 1	<sup>f</sup> 1
<b>Y</b>	<del>10</del>	6	$\overline{2}$		WR	$\overline{2}$	3	6
What is the chance of drawing a white square at random from this	<sup>A</sup> 4	<sup>B</sup> 1	<sup>c</sup> 4	8	What is the chance of drawing a blue circle at random from this bag?	<sup>^</sup> 3	<sup>B</sup> 2	<sup>c</sup> 1
	5	2	8			8	6	4
W G W	<sup>D</sup> 4	<sup>E</sup> 1	<sup>F</sup> 7		B	<sup>D</sup> 4	<sup>E</sup> 2	<sup>F</sup> 4
W	6	4	10			8	2	<u>10</u>