

**Quiz: Calculate Probability as a Percentage**

Find the probability as a percentage (round to the nearest tenth).

1	There are 100 marbles in a bag and 35 of them are green. If one marble is chosen, what is the probability that it will be green	
2	A jar contains 5 red, 27 blue, 32 orange, and 49 pink marbles. A marble is drawn at random. P (pink).	
3	A jar contains 48 black, 23 blue, 76 yellow, and 14 green marbles. A marble is drawn at random. P (not green).	
4	A jar contains 19 orange and 25 white marbles. A marble is drawn at random. P (white).	
5	A number from 12 to 20 is drawn at random. P (a prime number).	
6	You roll a die numbered from 1 to 6. P (an odd number $\geq 4$ ).	
7	A number from 55 to 75 is drawn at random. P (a number divisible by 5).	
8	You roll a die numbered from 1 to 6. P (not 4).	
9	You roll a die numbered from 1 to 6. P (Number 2 and 4).	
10	What is probability of getting number 5 and 4 when die numbered from 1 to 6 is rolled?	

<b>Circle # Correct</b>	0	1	2	3	4	5	6	7	8	9	10
<b>Percentage Score</b>	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%