

Quiz: Calculate Probability as a Fraction

1	There are 85 marbles in a bag and 25 of them are green. If one marble is chosen, what is the probability that it will be green	
2	A jar contains 15 red, 25 blue, 35 orange, and 45 pink marbles. A marble is drawn at random. P (pink).	
3	A jar contains 12 black, 35 blue, 45 yellow, and 34 green marbles. A marble is drawn at random. P (not green).	
4	A jar contains 9 orange and 15 white marbles. A marble is drawn at random. P (white).	
5	A number from 21 to 41 is drawn at random. P (a prime number).	
6	You roll a die numbered from 1 to 6. P (an odd number ≥ 3).	
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?	

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