

Quiz: Theoretical Probability

A die is tossed. It is a fair, unbiased die. List the outcomes for each event below and the probability of the event.					
1	A number less than or equal to 4 appears.		2	An odd number is tossed.	
3	A number greater than 4 appears.				
A standard deck of 52 cards is shuffled and one card is drawn. What is the probability that the card is:					
4	a eight of spade?	5	a king?	6	a nine of spades?
A class contains 15 boys and 15 girls. The teacher calls on students at random to recite. What is the probability that the first student called upon to recite is:					
7	A boy		8	A girl	
A letter is chosen at random from a given word. Find the probability that the letter is a vowel if the word is:					
9	VIEW		10	CONVERTING	

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%