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|  | What is the probability I will throw an even number on a normal six-sided die? |
|  | What is the probability of drawing a blue ball out of a bag containing 2 white and 3 blue balls? |
|  | If I have ten digit cards and I turn over a 3, which is discarded, what is the probability that the next card I turn over will be higher than 3? |
|  | What is the probability of drawing a king from a pack of 52 cards? |
|  | What is the probability of choosing an odd number from a set of cards labelled 1-15? |
|  | What is the probability that you will roll an odd prime number on a normal six-sided dice? |
|  | I put the letters from the word probability into a bag. What is the probability that the first letter I draw will be a ‘b’. |
|  | What is the probability that I will pick a club from a set of playing cards? |
|  | If I choose a letter from the alphabet, what is the probability that it will be a vowel? |
|  | What is the probability that a multiple of five will be chosen from a set of cards labelled 1-10? |
|  | What is the probability that I will choose a double six from a standard set of 28 dominoes? |
|  | What is the probability that I will choose a red ace, king or queen from a pack of cards |
|  | What is then probability of choosing a 1p coin from a bag containing one of each of the standard coins in use? |
|  | What is the probability of choosing a silver coin, less than 50p, from a bag containing each of the standard coins in use? |
|  | What is the probability of choosing a consonant from all the letters of the alphabet? |
|  | A lucky dip bag contains 3 Mars bars and 4 Twix bars, what is the probability that I will draw a Twix? |
|  | What is the probability that a random number chosen from 1-15 will be a prime number? |
|  | What is the probability that given the colours of the rainbow to choose from I would choose yellow? |
|  | If I throw an octahedral dice labelled 1-8, what is the probability that I will throw a factor of 24? |
|  | In a bag containing 4 red, 5 blue and 3 white balls, what is the probability that I will draw a blue ball? |
|  | On a die labelled 1,1,1,1,1,6, what is the probability that a 2 will be tossed? |
| **0** | If I have a coin with heads on both faces, what is the probability that a head will show when it is spun? |
| 1 | Jimmy has 5 Italian stamps and 4 German stamps for his birthday. What is the probability that he takes a German stamp out of the packet first? |
|  | Jennifer buys 3 tins of Whiskas and 4 tins of Felix, what is the probability that she will open up the Whiskas first? |
|  | Jack has 11 marbles, 7 are green, 3 are blue and 1 is yellow, what is the probability that he will play the yellow? |
|  | Using playing cards, what is the probability of drawing a picture card from the set of spades? |
|  | What is the probability of selecting a double less than double 3 from a standard set of 28 dominoes? |
|  | What is the probability that a multiple of six will be selected from the numbers 1-50? |
|  | What is the probability that a multiple of 7 will be selected from the numbers 1-50? |
|  | What is the probability of throwing a 6 on a normal die? |