

Likelihood, Set 1 The weather report says there is a 20% chance of rain tomorrow. What is the chance of rain tomorrow?	Likelihood, Set 1 10% of people are left-handed. What is the chance that a randomly chosen person is left-handed?
Likelihood, Set 1 Fruit flies in a science experiment have a 75% chance of having red eyes. What is the chance that the first fly you catch has red eyes?	Likelihood, Set 1 Half of the cards in a deck are red and half are black. Shuffle the cards and select the first card. What is the chance that the card is red?
Likelihood, Set 2 2 out of every 5 dentists recommend a certain brand of toothpaste. What is the chance that a random dentist recommends the toothpaste?	Likelihood, Set 2 You play rock paper scissors. What is the chance that your opponent will play rock?
Likelihood, Set 2 There are 6 square pattern blocks and you choose one. What is the chance that the block you choose has 4 sides of the same length?	Likelihood, Set 2 A fishbowl contains 5 balls with an even number from 2 to 10 written on each one. What is the chance that you draw out a ball with the number 3 on it?
Likelihood, Set 2 $\frac{4}{25}$ of English words begin with the letter T. What is the chance that a randomly chosen word in a book begins with the letter T?	Likelihood, Set 2 The probability that a certain medical test gives the right result is 0.95. What is the chance that this medical test is correct for a random patient?