

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