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?

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