

## Probability and statistics Cheat Sheet by RobynAcademicWeapon via cheatography.com/209581/cs/45080/

## **Probability basics**

Probability is always between 0 and 1

Zero will never happen

One will definitely happen

Probability can be given as fractions, decimals or percentages

## Formula

 $P(A) = \frac{number\ of\ times\ A\ occurs}{total\ number\ of\ possible\ outcomes}.$ 

This formula only works if all the possible outcomes (things that could happen) are equally likely



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