

Uses of math in our daily life

Even those suffering from math-related anxieties or phobias cannot escape its everyday presence in their lives. From home to school to work & places in-between, math is everywhere. Whether using measurements in a recipe, or deciding if half a tank of gas will make the destination, we all use math. It is a good idea, therefore, for teachers and parents of reluctant math learners to use real world examples to ignite a spark of practical interest.

At Home



Some people aren't even out of bed before encountering math. Setting an alarm and hitting snooze, they may quickly need to calculate the new time they will arise. Or they might step on a bathroom scale and decide that they'll skip those extra calories at lunch.

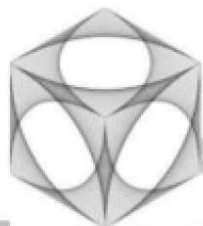
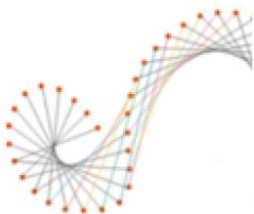
In counting



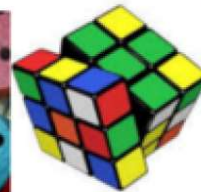
Counting various quantities is one of the activities that people engage in from young. However, sometimes we wonder, just how big is one million? See how much space one million saga seeds occupy & be awed by numbers that you can relate to in your daily lives like the number of heartbeats in a typical lifetime.

In Shapes, Curves & Patterns

Circles, squares and triangles are just a few of the shapes that are familiar to us through our daily lives. Discover the usefulness, beauty & 'cleanness' of the round shape, & learn more about the other shapes that can be found around us.



In Games & Puzzles



Best Android
Puzzle Game
Apps



Many, if not all puzzles and games require mathematical logic and deduction. This section uses the fun and excitement of various popular games and puzzles, and the exhilaration of solving them, to attract & engage the visitors to realise the mathematics in fun and games.

In store



Whether buying coffee or a car, basic principles of math are in play. Purchasing decisions require some understanding of budgets & the cost and affordability of items from groceries to houses.

School and Work



Students can't avoid math -- most take it every day. However, even in history & English classes they may need to know a little math. Whether looking at time expanses of decades, centuries or eras or calculating how they'll bring that B in English to an A, they'll need some basic math skills.

Pastimes



Even off-time can be math time. Baseball fans know a lot about statistics, whether they're considering basic win-loss ratios, batting averages or pitchers' earned-run-averages. Football fans know about yardage gains and passing stats.