

Math Game

The book tells about various mathematical, logical, verbal and other entertaining games that are popular. The author describes their rules, history, theory in a fascinating way, gives many interesting tasks, examples, puzzles.

The book will help readers develop logical, combinatorial and mathematical abilities, will be useful to students of people's universities of natural science knowledge.

Entertaining mathematical games, Geek E.Ya., 1987 Guess the word.

The game "guess the word" was first born in the late 60s, almost simultaneously with the "bulls and cows", and is still very popular, it is readily played by schoolchildren, students, researchers.

Indeed, as we will see now, this fascinating game is much richer and deeper than most well-known word games, including the "bulldozer". For success, it is important not only a large supply of words playing vocabulary, but also the ability to reason logically. The game "guess the word" is like a mixture of a word game with a mathematical one.

Cool Math Games <https://www.stepcalculator.com/cool-math-games.html>

Two are playing. One player concocts a five-letter word, and the other must guess it. To this end, he calls one by one the words, consisting of an arbitrary number of letters, for each of which the partner responds with a number indicating how many times the letters of the conceived word appear in the named one; in addition, each letter of the planned word is taken into account in the answer as many times as it contains in the named one.