```
algebraic-topology
                                                  vector-spaces
                                                      linear-algebra
                               differential-geometry
                                        complex-analysis
              general-topology
                                                      matrices geometry
                           calculus integral
                  limit
                                             trigonometry
                                 multivariable-calculus
                                                                     set-theory
               sequences-and-series
                                                   algebra-precalculus
           real-analysis
                                                complex-numbers
                              integration
                                                                          arithmetic
    metric-spaces
                                       special-functions
                                                                functions
                       analysis
                                                                             terminology
                                              inequality
                                 pde
                                                           logic
              convergence
                                                                       notation
                                     numerical-methods
                                                                              category-theory
   measure-theory
                            fourier-analysis
                                                polynomials
        functional-analysis
                                           optimization
                                                           elementary-set-theory
                         differential-equations
                                                                          soft-question
  probability-theory
                                                   reference-request
                     probability
                                      computer-science
                                                                        representation-theory
                                algorithms
                                                        abstract-algebra
      statistics
                                                discrete-mathematics
                                                                                finite-groups
                           prime-numbers
                                                                     group-theory
probability-distributions
                                                   ring-theory
                                                                   field-theory
                   stochastic-processes
                                                    algebraic-number-theory
                                   graph-theory
                                                      commutative-algebra
                        number-theory
                                             algebraic-geometry
        elementary-number-theory
                                    combinatorics
```