

Crypto: Heuristic Problem Solving Task 5

Additional Predicates:

- **twoQ(A,B)**
 - **A / B is equal to 2**
- **threeQ(A,B)**
 - **A / B is equal to 3**
- **fourQ(A,B)**
 - **A / B is equal to 4**

Additional Functions:

- **numPredicates(H)**
 - **Returns # predicates for a given heuristic**
- **numDefinedExpr(H)**
 - **Returns # of defined expressions (not simply an operation with one of the four basic operators between 2 operands) in a given heuristic**
- **numApplicableHeuristics(P)**
 - **Returns # of applicable heuristics for the given crypto problem**