## SOME PROBLEMS IN NUMBER THEORY THAT ARISE FROM GROUP THEORY

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## Abstract \_\_\_\_

In this expository paper, we present several open problems in number theory that have arisen while doing research in group theory. These problems are on arithmetical functions or partitions. Solving some of these problems would allow to solve some open problem in group theory.

<sup>2000</sup> Mathematics Subject Classification. 11A25, 11A41, 11A51, 11N37, 11N56, 11P81, 11P82, 11P83, 20C15, 20C30, 20D60.

 $Key\ words.$  Partition, symmetric group, character degree, irreducible character, arithmetical function.