

## REFERENCES

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2. Rimhak Ree, *On some simple groups defined by C. Chevalley*, Trans. Amer. Math. Soc. vol. 84 (1957) pp. 392–400.
3. Michio Suzuki, *A new type of simple groups of finite order*, Proc. Nat. Acad. Sci. U.S.A. vol. 46 (1960) pp. 868–870.

UNIVERSITY OF BRITISH COLUMBIA, VANCOUVER, B. C.

## RESEARCH PROBLEM

1. Sherman K. Stein: *Partitions*.

Let  $p(n)$  be the number of partitions of  $n$  and let  $m$  be an integer,  $1 \leq m \leq p(n)$ . Is there a subset  $A(m, n)$  of the integers, such that the number of partitions of  $n$  into elements from  $A(m, n)$  is precisely  $m$ ? (Received July 22, 1960.)