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**Title:** Groups in which some primary subgroups are weakly  $s$ -supplemented

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A subgroup  $H$  of a group  $G$  is called weakly  $s$ -supplemented in  $G$  if there is a subgroup  $T$  such that  $G = HT$  and  $H \cap T \leq H_{sG}$ , where  $H_{sG}$  is the subgroup of  $H$  generated by all those subgroups of  $H$  which are  $s$ -permutable in  $G$ . The influence of primary weakly  $s$ -supplemented subgroups on the structure of finite groups is investigated. An open question promoted by Skiba is studied and some known results are generalized.

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