



Problems - 06/23/2025

(Father's Day)

The solutions to the problems below
will be published on Thursday 06/26/2025

- Problem 1.** In a table tennis tournament organized for Father's Day, 50 fathers and 50 sons took part. Each pair (consisting of one father and one son) played one match against every other pair, and there were no draws. Is it possible that each pair won the same number of matches? Justify your answer.

Good luck!