

## Multiple Monochromatic Subgraphs in Edge-Colored Graphs

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For a graph  $F$  and a positive integer  $t$ , the vertex-disjoint Ramsey number  $VR_t(F)$  is the minimum positive integer  $n$  such that every red-blue coloring of the edges of  $K_n$  results in  $t$  pairwise vertex-disjoint monochromatic copies of subgraphs isomorphic to  $F$ . The edge-disjoint Ramsey number  $ER_t(F)$  is the corresponding number for edge-disjoint subgraphs. We report results and open questions on these concepts.

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