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International Mathematical Olympiad Team (IMO) for 10 years (1993-2002), director of the Mathematical Olympiad Summer Program (1995- ... 3 Advanced Problems 73 4 Solutions to Introductory Problems 83 5 Solutions toAdvanced Problems 125 Glossary 199 Further Reading 211. Preface

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Olympiad Combinatorics 4 Note that counting triples of the form (set, set, element) is equivalent to counting the number of pairs of 1s that are in the same column in the incidence matrix representation. (ii) Count triples of the form (element, element, set) where the two elements both belong to the set.