# Functional Equations Venkatachala

??????????????????????????? ????????????? ?????????????????? ?????????????????????????????????????????????????
???????????????????????? ?????????????????????????????????????????????????? ?????????????????????????????????????????????????????
????????????????????????????????? ?????????????????????????????????????????????????????????????????????????????????????????????????? ???
??33?????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????
??????????????? ?????????????????????????????????????????????????????????????????????????????????????
????????????????????????????????????????????????? ?????????????????????? ??????????????? ?????????????????????????????
????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????
???????
??????????????????????? Amazon????????????? ?????????????????????????? ?????????????????? ?????????????????????????
??????????????????????? ???????????+????? ?????????...?????????? ?????????????????? ???????1490????? ? ????????????????????
?????? ? ?????????????????????????? ??????? ? ???????? ??????? ? ?????????GDP???????? ????? ???? ????????? ???????? ?????
????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????
????????????????????????????????????????????????????????? ?????????????????????????????????????????????????????????????????????????????
????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????? 1. ????
????????????????????????????????????????????????????? 2. ???? ????????????????????????????????????????? 3. ???
??YES??NO?????????????????? ?????????????????????????????????????????????????????????????????????????????????????????????????????????????
????????????????????????????????????????????????????????????? ????? ?????????????????????????????????????????????????????????????????????????
????????????????????????????????????????????????????????????????????? ???????Thomas Schelling? 2005????????????????????
????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????
????????????????????????????????? ????????Sylvia Nasar?????????
????????????????……????????????????????????????X????????????? ??????Diane Coyle??????????GDP???????? ????? 1.
??????????? ?????????????????????????????????????????????????????????????????????????????????????????????????????????????????????????? 2.
????????????????????????????? ?????????????????????????????????????????????????????????????????????????????

??????????????????????????????????????????????????,??????????????????,??????????
Functional Equations A Problem Solving ApproachMathematical Olympiad ChallengesSpringer Science & Business Media
???????????,30???,????????????????,??????????,????????????????,??,????????????????,??,??????????????.....???
????????????????????????
?????????,????????????????????????????.
"The IMO Compendium" is the ultimate collection of challenging high-school-level mathematics problems and is an invaluable resource not only for high-school students preparing for mathematics competitions, but for anyone who loves and appreciates mathematics. The International Mathematical Olympiad (IMO), nearing its 50th anniversary, has become the most popular and prestigious competition for high-school students interested in mathematics. Only six students from each participating country are given the honor of participating in this competition every year. The IMO represents not only a great opportunity to tackle interesting and challenging mathematics problems, it also offers a way for high school students to measure up with students from the rest of the world. Until the first edition of this book appearing in 2006, it has been almost impossible to obtain a complete collection of the problems proposed at the IMO in book form. "The IMO Compendium" is the result of a collaboration between four former IMO participants from Yugoslavia, now Serbia and Montenegro, to rescue these problems from old and scattered manuscripts, and produce the ultimate source of IMO practice problems. This book attempts to gather all the problems and solutions appearing on the IMO through 2009. This second edition contains 143 new problems, picking up where the 1959-2004 edition has left off.
????:The HP way:How Bill Hewlett and I built our company
Hundreds of beautiful, challenging, and instructive problems from algebra, geometry, trigonometry, combinatorics, and number theory Historical insights and asides are presented to stimulate further inquiry Emphasis is on creative solutions to open-ended problems Many examples, problems and solutions, with a user-friendly and accessible style Enhanced motivatio References
Copyright: fbc4de6a792e3a3d8f9e7b755db6f8ff