

THE CONTEST HAS DONE MUCH TO STIMULATE INTEREST IN MATHEMATICS. WINNERS RECEIVE CASH PRIZES, TROPHIES, ATTENDANCE AT A WEEK-LONG SEMINAR (WHERE THEY GET SPECIAL LECTURES FROM SENIOR MATH PROFESSORS, PLUS COMPUTER INSTRUCTION). TOP STUDENTS ARE ALSO GIVEN NATIONAL MEDIA COVERAGE AND THEIR PERFORMANCE IS IMPORTANT IN CONNECTION WITH SOME UNIVERSITY SCHOLARSHIP OFFERS.

No. 6

PICTURE — STUDENTS IN JANET LAB

CREAM OF THE CROP

ENGINEERING AND COMPUTER SCIENCE PROGRAMS OFFERED BY CANADIAN UNIVERSITIES ATTRACT STUDENTS OF VERY HIGH QUALITY. AT THE UNIVERSITY OF WATERLOO, VIRTUALLY EVERY ENGINEERING FRESHMAN COMING OUT OF HIGH SCHOOL HAS, FOR YEARS, HAD TO HAVE AN 80 PER CENT OVERALL AVERAGE. IN PROGRAMS FOCUSING ON COMPUTERS AND ELECTRONICS, THE AVERAGE HAS BEEN MUCH HIGHER.

No. 7

PICTURE — THE PUTNAM LIST

CANADIAN STUDENTS CAN COMPETE

EVERY YEAR, MATHEMATICS STUDENTS FROM UNIVERSITIES ACROSS NORTH AMERICAN (2,000 STUDENTS OR MORE, REPRESENTING ABOUT 350