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Nota di contenuto	Ramanujan and I -- Appendix: On composite numbers -- The distribution of additive functions in special sets of integers -- An identity of Sylvester and the Rogers-Ramanujan identities -- Variations on the Rogers-Ramanujan continued fraction in Ramanujan's notebooks -- Beta integrals and the associated orthogonal polynomials -- Ramanujan and the theory of prime numbers -- Lattice paths and the Rogers-Ramanujan identities -- Multiplicative properties of $q$ -products -- Some asymptotic formulae involving powers of arithmetic functions.