

Cambridge University Press

052154677X - The Cauchy-Schwarz Master Class: An Introduction to the Art of
Mathematical Inequalities

J. Michael Steele

Copyright Information

[More information](#)

THE CAUCHY–SCHWARZ MASTER CLASS

An Introduction to the Art of
Mathematical Inequalities

J. MICHAEL STEELE

University of Pennsylvania



THE MATHEMATICAL ASSOCIATION OF AMERICA



CAMBRIDGE
UNIVERSITY PRESS

Cambridge University Press
052154677X - The Cauchy-Schwarz Master Class: An Introduction to the Art of
Mathematical Inequalities
J. Michael Steele
Copyright Information
[More information](#)

PUBLISHED BY THE PRESS SYNDICATE OF THE UNIVERSITY OF CAMBRIDGE
The Pitt Building, Trumpington Street, Cambridge, United Kingdom
And the Mathematical Association of America

CAMBRIDGE UNIVERSITY PRESS
The Edinburgh Building, Cambridge CB2 2RU, UK
40 West 20th Street, New York, NY 10011-4211, USA
477 Williamstown Road, Port Melbourne, VIC 3207, Australia
Ruiz de Alarcón 13, 28014 Madrid, Spain
Dock House, The Waterfront, Cape Town 8001, South Africa
<http://www.cambridge.org>

© J. Michael Steele 2004

This book is in copyright. Subject to statutory exception
and to the provisions of relevant collective licensing agreements,
no reproduction of any part may take place without
the written permission of Cambridge University Press.

First published 2004

Printed in the United States of America

Typeface Computer Modern 10/13 pt. *System* L^AT_EX 2_ε [AU]

A catalog record for this book is available from the British Library.

Library of Congress Cataloging in Publication data available

ISBN 0 521 83775 8 hardback
ISBN 0 521 54677 X paperback