

CAMBRIDGE  
UNIVERSITY PRESS

University Printing House, Cambridge CB2 8BS, United Kingdom  
One Liberty Plaza, 20th Floor, New York, NY 10006, USA  
477 Williamstown Road, Port Melbourne, VIC 3207, Australia  
4843/24, 2nd Floor, Ansari Road, Daryaganj, Delhi 110002, India  
79 Anson Road, #06-04/06, Singapore 079906

Cambridge University Press is part of the University of Cambridge.

It furthers the University's mission by disseminating knowledge in the pursuit of education, learning, and research at the highest international levels of excellence.

[www.cambridge.org](http://www.cambridge.org)

Information on this title: [www.cambridge.org/9781107161276](http://www.cambridge.org/9781107161276)  
10.1017/9781316676226

© Shmuel Tomi Klein 2016

This publication 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 2016

Printed in the United States of America by Sheridan Books, Inc.

*A catalogue record for this publication is available from the British Library.*

*Library of Congress Cataloging in Publication Data*

Names: Klein, Shmuel T., author.

Title: Basic concepts in data structures / Shmuel Tomi Klein,  
Bar-Ilan University, Israel.

Description: Cambridge, United Kingdom ; New York, NY : Cambridge University Press,  
[2016] | Includes bibliographical references and index.

Identifiers: LCCN 2016026212 | ISBN 9781107161276 (hardback : alk. paper)

Subjects: LCSH: Data structures (Computer science)

Classification: LCC QA76.9.D35 K558 2016 | DDC 005.7/3—dc23

LC record available at <https://lcn.loc.gov/2016026212>

ISBN 978-1-107-16127-6 Hardback

ISBN 978-1-316-61384-9 Paperback

Cambridge University Press has no responsibility for the persistence or accuracy of URLs for external or third-party Internet Web sites referred to in this publication and does not guarantee that any content on such Web sites is, or will remain, accurate or appropriate.