





OPERATIONS RESEARCH



Journal Menu







An Operations-Research Study of Sales Response to **Advertising**

M. L. Vidale, H. B. Wolfe

Published Online: 1 Jun 1957 https://doi.org/10.1287/opre.5.3.370

Abstract

This paper presents the results of studies for major industrial concerns on the sales response to advertising. A simple model of the interaction of advertising and sales is described that is consistent with the results of controlled experiments performed on a large number of products and several media. The model is based on three parameters Sales Decay Constant, Saturation Level, and Response Constant. It has proved useful for analyses of advertising campaigns and for allocations of advertising appropriations.

< Previous **Back to Top** Next >



Volume 5, Issue 3

June 1957

Pages 311-452

Article Information

Metrics

Downloaded 4 times in the past 12 months INFORMS site uses cookies to store information on your computer. Some are essential to Citemake our site work; Others help us improve the user experience. By using this site, you consent to the placement of these cookies. Please read our Privacy Statement to learn more.

Agree

Published Online: June 01, 1957

© 1957 INFORMS

Cite as

M. L. Vidale, H. B. Wolfe, (1957) An Operations-Research Study of Sales Response to Advertising. Operations Research 5(3):370-381.

https://doi.org/10.1287/opre.5.3.370

PDF download



Sign Up for INFORMS Publications Updates and News

SIGN UP

Partners Atypon crosses



PORTICO



The Institute for Operations Research and the Management Sciences

5521 Research Park Drive, Suite 200 Catonsville, MD 21228 USA

phone 1 443-757-3500

phone 2 800-4INFORMS (800-446-3676)

fax 443-757-3515

email informs@informs.org

Get the Latest Updates

Discover INFORMS Explore OR & Analytics Get Involved **Impact** Join Us

Recognizing Excellence

Professional Development

Resource Center

Meetings & Conferences

Publications

About INFORMS

Communities

PubsOnLine

Regional Analytics 2023

Certified Analytics Professional

Career Center

INFORMS Connect

Copyright 2024 INFORMS. All Rights Reserved INFORMS Code of Conduct | Terms of Use | Privacy | Contact INFORMS | Sitemap

Follow INFORMS on: Twitter





Facebook in

