Acquisition cost (AC) per customer, 100, 135–136
Activation, 120
Activity, vs. results, 33
Adaptive learning, 5, 252–253, 268
Advanced tool use, 262
Advertising:
  awareness, 78
  cost model, 158
  effectiveness of, 177
  and measurement, 86
Age based segmentation, 147
Agile marketing, 191, 271
  about, 189–190
  defined, 190
  design for measurement, 196–200
  execution speed, 190–196
  failure speed, 190–196
Agility marketing, 55
Air France, 167
Amazon.com, 206–207, 233
AMD, 21
America’s Greenest School (AGS) contest, 84
Analytic marketing:
  approaches to, 201–221
  business case for, 218–220
  decision trees, 207–214
  event-driven marketing case examples, 214, 216–218
  market basket analysis, 206–207
  propensity marketing, 202–206
Analytics:
  event-driven marketing, 207, 216–218
  impact of, 217
  infrastructure for, 137, 222, 271
  take rates, 102–103
  target segmentation, 15, 42
  use of, 6
  on Web, 175
  WOM sharing, 183
  “wow,” response using 202
Anton, Frank, 21
Apple, 56
Appliance data marts, 224, 230–231
Approaches to analytic marketing, 201–221
AQuintive, 157
Artemis, 173
Asahi (beer), 36
Assist clicks, 174
Association rules, 207
Assumptions, 123, 129
@Risk (software), 131–132
Attribution, 172
Attribution modeling, 168, 172–175
Average page views, 171
Average purchase per trip, 15
Awareness and branding, 53
Awareness marketing, 35, 53–55
Baker, Scott, 87
Balanced scorecards, 7, 62–67
Index

Balancing short- and long-term customer profitability, 146–151
Bar-code scanners, 24
Barriers to professionalizing marketing processes, 260–262
Base case analysis, 116
Base case assumptions, 124
Behavior and measurement, 46–48
Behavior prediction, 153
Bell curve, 130
Benchmarks, 123
Bereavement fares, 140
Best Buy, 4, 5, 140
Best case, 132
Bethune, Gordon, 31
Better Homes and Gardens, 204
Bid strategy, 160
Bills, David, 55
Bing, 159
Blue Nile, 96
Bottom line, 116
Bounce rate, 168–171
Bounce rate metric, defined, 169
Boushy, John, 238–239, 241
Brand:
  and loyalty, 99
  recommendations of, 96–99
Brand awareness:
  defined, 55
  and recognition, 80
  and sponsorship, 120
Brand awareness metrics:
  about, 75
  brand marketing for business-to-business, 82–86
  consumer product brand marketing, 76–82
Brand awareness surveys, 54–55, 86, 196
Branded credit cards, 95
Brand equity, 76
Branding, 5, 8, 54, 256
Branding and awareness, 18, 53
Branding initiatives, 35
Brin, Sergey, 158
Budgets, 5, 17
Bureaucratic culture, 44–45
Burrows, Cathy, 28
Business case for analytic marketing, 218–220
Business objectives, 6
Business requirements, 223, 233
Business Science International, 21
Business strategy and direction, 266
Business-to-business (B2B):
  vs. B2C investment portfolio mixes, 256–259
  branding goal of, 82
  co-marketing with channel partners, 36
  customers, 12
  data challenge issue, 35
  marketing, 35
  measurement challenge, 67–71
  partners of, 82
Call centers, 141, 217
Call to action, 60, 102
Campaign effectiveness metric, 99–103
Campaign management processes (CMPs), 271
Campaign media, 80
Campaign objectives, 217
Campaign return on investment (ROI), 251
Campaign ROMI, 5
Campaign ROMI template, 116
Campaign selection, 250–251
Capcom, 183
Capital rationing, 267
Carnival Corporation, 151
Casino gaming, 237
Causality, 27
Cell phone networks, 25
Centralized databases, 6
Central processing units (CPUs), 87–88
Chambers, John, 35
Change:
  and crisis, 46
  vs. people, 45–46
Channel partners:
  churn, 95
  co-marketing with, 36
  data sharing, 35–36
  profitability spectrum of, 143
Churn, 58, 91–95, 136, 222
Churn reduction, 92, 94–95, 212
Circuit City, 4
Cisco e-Sales portal, 35
Cisco Systems, 35
Classical marketing metrics, 8, 271
Click-through, 159
Click-through rate (CTR), 60, 162, 192
Click-through rate (CTR) metric, defined, 162
Clooney, George, 182
CLTV (customer data lifetime value). See customer lifetime value (CLTV):
Cluster analysis, 143, 207, 208
Coca-Cola (Coke), 37
Comparative marketing activities, 9
Comparative marketing metric, 87–91
Complexity:
governance requirement, 266–268
growth of, 243–244
and real-time response, 232
of requirements, 225, 229
ComStore, 176
Contact cost, 100, 102
Continental Airlines, 23, 31–33, 44, 63, 140–141, 144–145, 233, 236
Control and measurement, 47
Cook, Kelly, 32, 44–45
Cookies, 168, 173, 176
Coopers & Lybrand, 21
Corporate cultures, 44–45
Cost of capital, 109
Cost of goods sold (COGS), 116
Cost of marketing and serving the customer, 135–136
Cost per click (CPC), 157–159, 185
Cost per click-through, 159
Cost per thousand impressions (CPM), 79, 157–159
Cost savings, 233
Covato, 175
Creative components, 248
Creative X-factor, 268–271
Creativity, outsourcing of, 52
Creature (ad agency), 182
Cross-functional alignment, 260, 263
Cross-market play, 239
Crystal Ball (software), 131
Cultural change, 49
Cultural issues, 235
Current state assessment, 49
Customer acquisition and self-service booking, 240
Customer behavior predictive models, 207
Customer data collection:
channel partner data sharing, 35–36
ethical and legal issues, 39
frequent drinker programs, 36–38
surveys as customer data proxy, 38–39
Customer engagement, 85
Customer equity, 256
Customer Experience Council, 214
Customer lifetime value (CLTV), 7, 33, 251
analysis, 224
balancing short- and long-term customer profitability, 146–151
customer life cycle management, 151–154
customer value defined, 135–137
defined, 63
value-based marketing, 138–145
Customer loyalty, 8–9, 236
Customer profitability, 145
Customer purchasing characteristics predictive models, 207
Customer relationship management (CRM), 42, 261
Customer relationship management (CRM) system, 89
Customer relationships, 18, 258
Customer relations management, 5
Customer retention, 93
Customer retention marketing focus, 211–212
Customers:
high-churn, 209–210
low-churn, 209–210
trust from, 39
value proposition for, 38
Customer satisfaction (CSAT), 58–60, 251
financial impact of initiatives, 241
and future sales, 59
metric, 96–99
and repurchase intention, 59
survey, 97
Customer segmentation, 142
Customer targeting, 23
Customer tiers, 217
Customer value, defined, 135–137
Custom web uniform resource locator (URL), 10

Data, marketing organizations use of, 6
Database quality, 235–236
Data collection frequency, 190–191
Data consolidation issues, 233–234
Data dilemma, 22
Data-driven marketing:
and customer loyalty, 238
fine-grained segmentation, 23
keeping score in, 11
Data-driven marketing culture creation, 44–49
about, 44–45
change vs. people, 45–46
incentives for change, 46–48
measurement and behavior, 46–48
skills gap, 48–49
top down and bottom up, 49
Data-driven marketing infrastructure:
about, 39–41, 222
data consolidation issues, 233–234
data requirements, 223–224
data warehousing structure size, 225–229
Harrah’s Entertainment, 237–245
large firm, 41–43
marketing and IT relationship, 42–44
monitoring and intervening in, 234–237
portfolio, 237–245
requirement complexity, 229–233
Data-driven marketing obstacles:
about, 26–28
customer data collection, 35–39
data-driven marketing culture creation, 44–49
data-driven marketing infrastructure, 39–44
getting started, 28–33
implementation road map, 49–51
small experiments, 33–35
Data-driven marketing road map, 51
Data-driven marketing strategy, 22–25
Data lack, 27
Data marts, 224, 230–231
Data mining, 15, 208
Data-mining algorithms, 179
Data-mining methods, 8
Data purchase, 154
Data requirements, 223–224
Data updating, 152
Data warehousing and analytics requirements, 222
Data warehousing infrastructure, 226
Data warehousing structure size, 225–229
Data-warehousing technology, 15
Dayton, Ohio, 243
Decision points, 200
Decision trees:
defined, 208
for EarthLink customer retention, 8
essential approach to analytic marketing:, 207–214
hyper-segmentation with, 221
vs. regression, 215
for Royal Bank of Canada (RBC), 149
for target marketing, 151, 202
Dell, 56
Demand generation (trial) marketing, 61–62, 119
Demand generation marketing, 5, 18, 34, 99, 101, 122, 257
Demand prediction, 90
Dental Care Partners (DCP), 93
Depreciation expense, 127
Derived data, 231
Design for measurement, 196–200
Diagnosis stage, 50
Dickson, Tom, 267
Direct mail, 9
DIRECTV, 216
Discount rate, 110, 113
Discovery Education, 85
Display advertising, 176
Display advertising in social media, 178–180
DoubleClick, 157, 175
DSW (footwear retailer), 97–98
DuPont: business-to-business (B2B) marketing, 82–83
sponsorship of Gordon, 11, 196
TV exposure from NASCAR sponsorship, 55
Tyvek brand, 11
uniform resource locator (URL) use, 198

Early wins, 266
Earnings before interest and taxes (EBIT), 116
EarthLink, 93–94, 207, 209, 210, 211–214
EarthLink customer retention, 8
Efficient frontiers, 240
Egalitarian marketing and sales, 135
80/20 Rule, 23, 172, 233
Einstein, Albert, 107
Electric shavers, 79–82, 86
E-mail marketing, 203
Employees, incentive scheme for, 31
Employee training/skills, 48–49, 235, 261, 267
End-state infrastructure and business requirements, 233
End-to-end tracking, 11
End-user participation, 235
Enterprise data warehouse (EDW), 6, 15, 42–43, 224
ESRI mapping and graphing software, 30
Essential financial metrics, 61, 104–133
finance for marketing managers, 106–115
metrics for profit, 105–106
return on marketing investment (ROMI) for new product launch, 122–129
return on marketing investment (ROMI) for sports sponsorship, 119–122
return on marketing investment (ROMI) framework, 115–119
sensitivity analysis, 129–133
Essential metrics for marketing, 8
Ethical and legal issues, 39
Evaluation marketing, 56–57
Evaluative stage of purchasing cycle, 91
Event-driven marketing, 6, 207
Event-driven marketing case examples:
about, 214
DIRECTV, 216
National Australia Bank (NAB), 216–217
Ping Golf, 217–218
Excel (software), 7, 23, 40, 50, 127, 129, 152
Execution speed, 190–196
Expected case, 132
Experiential ads, 68–70
Experiments for pilot marketing campaigns, 33
Eye chart, 194

Facebook, 178, 180, 182
Failure speed, 190–196
Feldner, Mike, 29–31, 34
Finance for marketing managers, 106
Financial crisis, 112
Financial impact of customer satisfaction initiatives, 241
Financial metrics:
and awareness marketing, 35, 54
and branding marketing, 54
essential. See essential financial metrics and evaluative marketing, 56
Financial performance prediction, 99
Financial return on investment (ROI):
of branding initiatives, 35
and marketing investments, 82
Financial return on marketing investment (ROMI), 218
Fine-grained segmentation, 15, 23, 38, 206
Firing customers, 147
Firm performance, marketing processes and technology, 252–256
Five forces analysis, 15–16
Focus groups, 32, 39, 70
Foot traffic, 57
Forklifting data vs. rearchitecting data, 233
Forward looking metrics, 63
Free cash flow, 127
Frequent drinker programs, 36–38
Future sales:
brand awareness metrics for, 82
and customer satisfaction (CSAT), 59
customer satisfaction (CSAT) and, 98–99, 181
intention to purchase indicator, 78–79
metrics for, 56
and test-drives, 57, 91
Future value and profitability, 146
Game plan definition, 49
Gartner Business Intelligence award, 144
Gartner magic quadrant, 259
Geographic versioning, 15
Geospatial data, 34
Getting started, 27, 28–33
Google:
advertising ranking, 162
click-through rate (CTR) and bounce rate, 167
growth of, 157
innovation development, 158–159
keyword pricing, 190
Gordon, Jeff, 11–13, 55, 196, 198
Gorman, Mike, 33, 145
Governance dissemination, 268
Grieve, Robin, 182
Griffin, Rob, 178
Grocery store card, 24
Gross margins, 15
Hanley Wood (publisher), 21
Harrah’s Entertainment, 33–34, 43, 47–48, 63, 237–245
Health Insurance Portability and Accountability Act (HIPAA), 39
Heat map, 160
Hewlett Packard (HP), 106
High-churn customers, 210
High-value customers:
characteristics of, 139
retention of, 58
Holden, Betsy, 269
Home Shopping Network, 190
Hoskins, Erin, 204, 206, 207
Hotel rooms, 240
Household data, 152
Hurd, Mike, 106
Hurdle rate, 109, 113
Hybrid school busses, 83–86
Hypertargeting, 180, 271
Hypotheses, 248–249
IC Bus, 83–86
Implementation road map for data-driven marketing, 49–51
Implied commitment to purchase, 89
Impression advertising, 176, 178
Incentives and penalties, 47–48
Incentive scheme for employees, 31
Incentives for change, 46–48
Incremental cash flows, 116
Information technology (IT):
communication, 41
management issues, 233–234
project difficulties/failures, 234–235
reliance on external employees, 235
requirement definition, 228
Infrastructure. See also data-driven marketing infrastructure:
for analytics, 137, 222, 271
and capabilities, 257
data warehousing, 226
funding for, 5, 18
scale needed, 231
Intel, 21, 82, 87–88
Intention to purchase, 78
Intention to purchase estimates, 57
Internal rate of return (IRR):
for financial return on investment (ROI), 114
metrics, defined, 61
vs. return on investment (ROI), 112–113
Internet display advertising impact, 175–178
Internet Encyclopedia (Wiley), 26
Internet marketing best practices, 9
Internet marketing innovation, 157
Internet marketing metrics:
  about, 156
  attribution modeling, 172–175
  bounce rate, 168–171
  CPC versus CPM, 157–159
  display advertising in social media,
  178–180
Internet display advertising impact,
  175–178
  social media marketing, 181–186
  TCR and ROA, 159–168
  word of mouth (WOM) for Internet
  marketing, 181–186
Internet metrics, 271
Internet networks, 25
Internet search campaigns, 166
Internet URLs, 87
Interviews. See surveys:
  Intuit, 141
  Invoke Solutions, 38–39
  iPhone, 46, 56
  Ipso ASI, 77, 81, 86

Jacobs, Donald, 47
Jeffery, Mark, 249
Jet Blue, 96
“Jills,” 5
Johnson Controls, 21
John Wanamker (retail store), 4, 9
Judge, Barry, 4

Keeping score, 15, 245
Kellogg School of Management,
  47, 249
Key business objectives (KBOs), 66, 189
Keyword bidding, 159
Keyword placement, 159
Kim, James, 180
Kirin (beer), 36
Kissing, Henry, 44–45
Kmart, 13
Kovach, Brian, 93
KPI impact, 167
Krasnikov, Alex, 5, 249

Lampert, Edward “Eddie,” 13
Large firm, 41–43
Lasik surgery, 96
Last click keywords, 173–174
Lead conversion, 61
Leaders vs. laggards. See also marketing
  divide:
  key differences, 17–20
  marketing budgets, 19–20
  performance management and ROMI
  by, 5
Leaders vs. laggards, key differences:
  about, 247–248
  B2B versus B2C investment portfolio
  mixes, 256–259
  barriers to professionalizing marketing
  processes, 260–262
  complexity, governance requirement
  for, 266–268
  creative X-factor, 268–271
  marketing campaign management,
  249–251
  marketing campaign management
  processes, approach to upgrading,
  262–266
  marketing processes, technology, and
  the link to firm performance,
  252–256
  research methodology, 248–249
  summary, 271–272
Leads, 87
Learning and feedback, 251
Leuchter, Dena, 84–86
Lexus, 91–92
Limited-time sales, 61
Lists, 9
Lock-in backlash, 140
Lose It (calorie counter), 46–47
Loveman, Gary, 239
Low-churn customers, 210
Lowe’s, 202
Loyalty and brand, 99
Loyalty cards, 95
Loyalty initiatives, 92
Loyalty marketing, 57–58, 61, 93
Loyalty marketing metric, 91–95
Loyalty program, 37
Luxottica, 89–90

Macy’s, 4
Maintenance costs, 124
Margin, 135
Market basket analysis, 143, 206–207
Market campaign scorecards, 6
Market-centered focus, 143
Marketing:
efficacy of, 79
vs. sales, 105
Marketing activities and metrics:
awareness marketing, 53–55
customer satisfaction (CSAT), 58–60
demand generation (trial) marketing, 61–62
evaluation marketing, 56–57
loyalty marketing, 57–58
marketing operations metric, 60
Marketing and IT relationship, 42–44
Marketing budgets:
leaders vs. laggards, 19–20
percent allocation of, 258
Marketing campaign management (MCM):
adoption competency, 263
campaign selection, 250–251
defined, 272
effectiveness stages, 248–249
execution, 251
learning and feedback, 251
measurement and value capture, 251
optimization of, 261
process components, 268
state of the industry in, 249–251
Marketing campaign management processes, approach to upgrading:
about, 262
advanced, 265–266
defined, 263–264
intermediate, 264–265
Marketing campaigns, 9
alignment across, 252
funding education of, 5
performance of, 60
screening, evaluating and prioritizing, 6
tracking and monitoring, 6
Marketing costs, 125
Marketing database, 206
Marketing divide:
about, 3–7
case examples, 9–17
data-driven marketing strategy
definition, 22–25
in Internet marketing, 157
key differences between leaders and laggards, 17–20
marketing budget portfolio differences, 19, 105, 257
marketing metrics, 7–9
marketing metrics to weather difficult economic times, 20–22
Marketing governance, 272
Marketing investments and financial return on investment (ROI), 82
Marketing management capabilities, 252–253
Marketing measurement, 40, 190
Marketing metrics, 7–9, 20–22
Marketing metrics, classical:
about, 52
B2B measurement challenge, 67–71
balanced scorecard for marketing, 62–67
marketing activities and metrics, 53–62
Marketing network, 9
Marketing operations metric, 60
Marketing portfolio components, 256
Marketing portfolio spending, 259
Marketing processes, technology and firm performance, 252–256
Marketing resource management (MRM), 6, 261
Marketing spending during recessions, 21
Market segments/segmentation, 5, 15
Market shaping, 257, 258
Market share vs. profit, 105
Marshall Fields, 4
Marx, Groucho, 198
MasterCard, 64–66
Match type, 160
Maturity model, 248
McGraw-Hill Research, 21
McKeveny, A., 65
McPaul, Sam, 94, 208
Measurement:
  and advertising, 86
  and behavior, 46–48
  and control, 47
design for, 66–67
  pre and post sales, 13
  and value capture, 251
Meckler, Edward H., 93
Media Contacts, 167, 173–174, 176
Meredith Corporation, 202–206
Meredith Publishing, 7–8
Meteor Solutions, 183
Metric categories, 63
Metrics. See also brand awareness metrics;
  essential financial metrics; financial
  metrics; Internet marketing metrics;
  marketing metrics, classical;
  nonfinancial metrics:
  awareness marketing and financial, 35
  bounce rate, defined, 169
  brand awareness surveys, 54–55, 86
  campaign effectiveness, 99–103
categories of, 63
classical marketing, 8, 271
click-through rate (CTR), defined, 162
  comparative marketing, 87–91
customer satisfaction, 96–99
definition of, 50
  essential, 8
  evaluative marketing and financial, 56
  forward looking, 63
  Internet, 270
  IRR, defined, 61
  loyalty marketing metric, 91–95
  marketing, 7–9, 20–22
  marketing activities and, 53–62
  marketing operations, 60
  net present value (NPV), defined, 61
  new age marketing, 9
  nonfinancial brand awareness, 82
  nonparametric data, 214
  payback, defined, 61
  profit, 61, 105–106
  ROMI, 127–129
take rate, defined, 60, 99–100, 163
test-drives, 90, 91
  word of mouth (WOM), defined, 181
Metro (food retailer), 24
Microsoft:
aQuantive purchase by, 157
  co-marketing with channel partners, 36
geospatial data, 34
Internet search wars, 159
marketing measurement for b2b, 67
mid-market portal, 38
OEM partners, 37–38
Security Guidance Campaign, 44
Security Guidance campaign, 191–196
X-Box, 127
Microsoft Excel. See Excel (software):
  Microsoft Media Center Edition (MCE), 69
Mishrahm, Saurabh, 5, 249
Modified accelerated cost recovery
  schedule (MACRS), 126
Monitoring, 252–253, 268
  Monitoring and intervening, 234–237
  Monte Carlo analysis, 130–131
  MRI and CAT scanners, 89
  Multiple campaigns, 119
  MySpace, 179, 180
NASCAR, 11–13, 55, 82–83, 196
National Australia Bank (NAB), 216–217
Natural search, 159
Natural search ranking, 160
Navistar, 83–86, 89, 181
  NCR (National Cash Register), 243
  Near-time data, 190, 194, 199
  Near-time data use, 189–200
  Negative-CLTV customers, 140
  Negative profitability drivers, 141
  Net present value (NPV), 7, 110–112, 114
  Net present value (NPV) metrics, defined, 61
Net promoter score, 96
Net revenue, 163
Neural networks, 208
New age marketing metrics, 9
New product launch template, 118
New products, 128
NewsCorp Media, 22
Newspaper marketing, optimization of, 34
Next-best product model, 203, 206
Nexus customers, 149
Nike, 55
Nissan, 270
Nonbranded click-stream, 172–173
Nonfinancial brand awareness metrics, 82
Nonfinancial metrics:
  brand awareness metric, 75–86
  churn, 91–95
  customer satisfaction (CSAT), 96–99
  take rate, 99–103
  test-drive, 87–91
Nonparametric data, 214
Nordstrom Concierge Service, 57–58
Normalized revenue, 177
NPV (net present value). See net present value (NPV):
  Omniture, 175
  Online focus groups, 39
  Online travel companies, 190
  Operational metric categories, 63
  Opinmind, 179
  Opportunity definition, 50
  Organic search, 159
  Original equipment manufacturers (OEMs):
    difficulties with, 67–71
    evaluative marketing, 67–68
    Microsoft and, 36
    partners, 88
  Outsourcing vs. in-house data operations, 206
  Overture, 158
  Page, Larry, 158
  Page views, 168, 171
  Palm, 182
  Palm Centro, 182
  Partner loyalty marketing, 95
  Payback metrics, defined, 61
  Payback period, 113, 114
  Penton Research Services, 21
  People and change, 28
  PepsiCo, 22
  Perera, Jonathan, 191
  Performance:
    of call centers, 218
    financial prediction of, 99
    of firm, and marketing processes, 252–256
    of marketing campaigns, 60
    real-time monitoring of, 171
  Phased approach, 262
  Philips Electronics, 76–77, 79–82, 86
  Philips Medical Systems, 89
  Phillip Morris, 21
  Phone interviews, 86
  Pilot marketing campaigns, 6, 33
  Ping Golf, 217–218
  Point-of-sale (POS) data, 228
  Political culture, 44–45
  Politics, 235, 236
  Porsche Cars North America, 87–88
  Porsche First Mile Campaign, 87
  Porter, Michael, 15, 238
  Portfolio view, 252–253, 268
  Pre-baseline analysis measurement, 118–119
  Predictive models:
    customer behavior, 207
    customer lifetime value (CLTV) for, 63
    customer purchasing characteristics, 207
    decision trees, 208
    difficulties with, 215
  Pre-post perception change, 84
  Present value, 109
  Price competition, 105
  Pricing strategy, 106
  Privacy laws, 24
  Privacy policy, 39
  Probability of action, 136
  Probability of purchase, 163
  Process documentation, 267
  Process reviews, 50
  Procter & Gamble, 22, 201
  Product-centered focus, 143
  Product launch cost, 116
  Product launch marketing, 78
Index  295

Product life, 128
Product life cycle, 90
Profile-based campaigns, 180
Profit:
  defined, 105
  vs. market share, 105
  metrics, defined, 61
Profitability:
  data, 146
  and future value, 146
  vs. revenues, 135
  spectrum of channel partners, 143
Pro-forma cash flows, 125
Propensity marketing, 202–206
Propensity model, 206
Pryor, David, 87
Purchasing cycle stages, 91, 154
Purchasing funnel, 53
Qashqai (suv), 270–271
Qashqai games, 270
Qualified leads, 159
Qualitative data, 70
Quick assessment, 50
Quickbooks, 141
Quick wins, 29, 44, 46, 50–51, 237, 243, 261, 272
QVC, 190
Radio frequency identification (RFID) tabs, 24
Range of possible outcomes, 130
Rate of return, 109
Rational culture, 44–45
Ray-Ban website, 89
Real-time data warehouse and analytics, 218
Real-time heat mapping, 241–243
Real-time performance monitoring, 171
Real-time pricing, 240
Real-time response, 232
Rearchitecting data vs. forklifting data, 233
Recognition and brand awareness, 80
Recommendation clicks, 184
Recommendations, 59–60, 96–99, 182
Regression, 7, 214–215
Regression vs. decision trees, 214–215
Reichheld, Fred, 96
Relationship marketing, 256
Repurchase intention and customer satisfaction (CSAT), 59
Requirement complexity, 225, 229–233
Research methodology:
  hypotheses, 248–249
  research team, 249
  respondent demographics, 249
  survey and interviews, 249
Research team, 249
Resellers, value proposition for, 38
Resident Evil 5 (RE5) game, 183
Resources, lack of, 235
Resources and tools, 27
Respect, 260
Respondent demographics, 249
Restocking fees, 140
Results vs. activity, 33
Retention of high-value customers, 58
Retention rate, 136
Return on ad dollars spent (ROA), 159, 163
Return on investment (ROI) vs. internal rate of return (IRR), 112–113
Return on marketing investment (ROMI), 5, 33, 61, 114, 128
Return on marketing investment (ROMI) for new product launch:
  about, 122
  base case, 123–124
depreciation for new product development, 125–127
new product and marketing costs, 124
pro-forma cash flows, 125
ROMI metrics, 127–129
upside assumptions, 124–125
Revenue impact of churn reduction, 94–95
Revenue life, 124
Revenue management model, 240
Revenues vs. profitability, 135
Revlon, 21
Risk, 107
Risk and return, 50
Road maps, 266
Robertson, Jamie, 80
Roesel, Stuart, 207–208, 212–214
ROMI (return on marketing investment).
See return on marketing investment (ROMI):
Royal Bank of Canada (RBC), 23, 28, 63, 146, 149, 232–233
Sainsbury’s, 142–144
Sales:
vs. marketing, 105
validation of incremental, 121
Sales cycle, 88
Sales predictions, 89
Sample size, 70
Sapporo (beer), 36
Sarbanes-Oxley legislation, 125
SAS (software):
customer base ranking using, 147
Enterprise Miner, 152, 209
JMP, 41
natural breakpoints in a multivariable data set, 152
skills to use, 213
Satre. Phil, 238–239
Sawhney, Mohan, 258–259
Scalability issues, 228, 235
School buses, 83–86
Scorecard. See also metrics:
Score cards, 50, 271
Search engine marketing (SEM):
cost per click (CPC), 158
demand generation marketing through, 258
effectiveness of, 9
online marketing budgets for, 157
optimization, 167, 175
web campaign optimization, 192
Search engine publisher selection, 165–166
Search order by links, 158
Sears, 23–24
Sears Catalog, 13
Sears direct mail marketing, 13
Sears mailers, 14
Segmentation:
age based, 147
customer, 142
fine-grained, 15, 23, 38, 206
household data for, 152
market, 15
value-based, 151, 154, 271
Selection, 252–253, 268
Self-service booking and customer acquisition, 240
Senior executive support/sponsorship, 235, 237, 260, 261
Sensational Grilling cookbook, 204
Sensitivity analysis, 116, 133
Service recovery, 145
Shaping markets, 18
Share price, 111 112
Skills gap, 48–49
Small experiments, 33–35
SMS (short message service) text numbers, 87
Social media:
impression advertising in, 178
marketing, 9, 181–186
relative cost of marketing, 180
Social media multiplier, 185
Soft benefits, 128
Sponsored searches, 160
Sponsor firms, 120
Sponsorship:
and brand awareness, 120
uniform resource locator (URL) in advertising, 198
Sponsorship-related marketing, 66
Standard deviation, 130
Standish Group, 234
Stock keeping units (SKUs), 142
Straight-line depreciation, 126
“Strategic Marketing ROI: Myth versus Reality,” (Jeffery) 17
Strategic metric categories, 63
Sunglass business, 89
Suntory Malts (beer), 36–37
Surveys:
brand awareness, 54–55, 86, 196
as customer data proxy, 38–39
customer satisfaction, 97
for fine-grained segmentation, 38
and interviews, 249
research methodology, 249
for target marketing, 38
Sustainable competitive advantage, 17, 238, 245

Table stake, 128
Tactical metric categories, 63
Tagtow, Kelly, 206
Take rate. See also analytics: and call to action, 60
campaign effectiveness through, 99–103
components of, 192
lift, 219
metric defined, 60, 99–100, 163
Targeted print advertising, 202
Targeted retention marketing, 239
Target marketing surveys, 38
Team building, 267
Technology, 15, 252–256. See also
enterprise data warehouse (EDW); information technology (IT);
marketing resource management (MRM)
Test-drives:
comparative marketing, 87–91
conversion rate, 91
evaluative marketing initiatives, 63
and future sales, 57, 91
metrics, 90, 91
Text message numbers, 55
30- And 90-day churn analysis, 94–95
3M, 142–143
Tiered loyalty program, 240
Time on site, 168, 171
Time value of money, 107–108
Today Is Another Day (TIAD), 213
Tools, 50
Top down and bottom up data-driven marketing culture, 49
Top-of-mind recall, 55
Total clicks, 185
Total Rewards, 239, 244
Touch points, 223
Training of employees. See employee training/skills:
Transactional data, 241
Transaction conversion rate (TCR), 60, 159–168, 192–193
Trend data, 107
Trial marketing. See demand generation (trial) marketing:
Trips generated, 15
Trust, 24, 39
Tucci, Sabrina, 80
Turf battles, 236
Twitter, 178
Tyvek brand, 11, 12
Ungless, Derek, 98
Uniform resource locators (URLs), 55, 169, 198
United States Navy, 47
Value-added resellers (VARs), 67–71
Value-based customer acquisition marketing, 154
Value-based marketing:
churn management, 222
Continental Airlines, 144–145
customer lifetime value (CLTV), 138–145
Sainsbury’s, 142–143
3M, 142–143
Value-based segmentation, 151, 154, 271
Value proposition:
for customers, 38
evaluative marketing, 56
grocery store card, 24
for resellers, 38
Verizon, 22
Viral marketing, 183–184, 269
Viral videos, 270
Virtual mirror, 90
Virtual test drive, 89
VISA, 64
Visibility issues, 80
Vision, 235
Walgreens, 29–30, 34
Wal-Mart, 4
Watson, Hugh, 234
Web analytics, 175
Index

Web portals, 122
Web site landing page, 192
“Will It Blend?,” (video) 269
Win, Richard, 41
Windows 7, 67
Winter, Richard, 41, 227–228
Wixom, Barbara, 234
Word of mouth (WOM):
  cost per click (CPC) of, 185
  for Internet marketing, 181–186
  metric, defined, 181
  tracking component, 183
Work processes, 252
Worst case, 132
X-Box, 127
Yahoo!, 159
Yield management capability, 240
YouTube videos, 269
Zasso, Charles, 93