

## SYMBOLS

- # (Count), 7
- \$ (Dollar Terms), 6
- % (Percentage), 6

## A

- A.C. Nielsen, 183
- Aaker, David, 116
  - brand equity ten, 117
- AAU (Awareness, Attitudes, and Usage), 34
  - attitude, 36-37
  - awareness and knowledge, 35
  - calculating, 35
  - cautions, 38
  - data sources, 37
  - purpose, 34-35
  - usage, 37
- abandoned purchases, 302
- abandonment, 299
- abandonment rate, 302
- acceptors, 28
- accountability, 2
- acquisition versus retention, 152-154
- ACV (all commodity volume), 160, 178
  - calculating, 180-181
- ad awareness, 36
- adjusting for periodic changes, 38
- advertising. *See also* impressions
  - as a percentage of sales, 81
  - price versus cost, 289
- advertising effectiveness, 282, 284
- advertising exposures, 282
- all commodity volume. *See* ACV
- allowances, slotting, 81
- apparel retailers, customers, 137
- assumptions
  - infinite horizon assumption, customer lifetime value, 148
  - test markets, 100-101
- attitude, AAU, 36-37
- attitudes/liking/image, 36
- attrition, 135
- availability of data, 3
- AVC on display, 185
- AVC on promotion, 185
- average acquisition cost, 152-153
- average deal depth, 240
- average frequency, 270, 273, 277
- average margin, 62-64
- average price, 65
- average price charged, 200
- average price displayed, 200
- average price paid, 199
- average price per unit, 66-67
  - calculating, 67-70
  - complications, 70
  - purpose, 66-67
- average retention cost, 152-153
- awareness, 35
  - customer awareness, 327
  - trial rate, 94
- Awareness, Attitudes, and Usage (AAU), 34

## B

- balancing sales force territories, 163-164
- banks, counting customers, 136
- baseline sales, 241, 243

- calculating, 244-249
- complications, 249
- profitability, 249
- purpose, 243
- BAV (brand asset valuator), 116**
- BCG (Boston Consulting Group) matrix, 20**
- BDI (brand development index), 23-24**
  - calculating, 24-25
  - purpose, 24
  - segments, 25
- Big Tobacco Company, 330-331**
- bonuses. *See* sales force compensation**
- Boom**
  - customer awareness, 327
  - customer profit, 326
  - financial statements, 323-324
  - marketing metrics, 326
- Boston Consulting Group matrix, 20**
- brand asset valuator (BAV), 116**
- brand development index. *See* BDI**
- brand equity methodology (Moran), 117**
- brand equity metrics, 91, 115, 117-118**
  - brand equity methodology (Moran), 117
  - brand equity ten (David Aaker), 117
  - brand valuation model, 118
  - purpose, 116
  - Y&R brand asset valuator, 116
- brand equity ten, 117**
- brand penetration, 26**
- brand valuation model, 118**
- brand/product knowledge, 36**
- brands, number of brands purchased, 31**
- breadth of distribution, 184**
- break-even analysis, 81-85**
  - break-even on incremental investment, 85
  - classifying costs, 85
  - purpose, 82
- break-even number of employees, 171, 173**
- break-even on incremental investment, 85**
- break-even point, 82-84**
- break-even sales level, 48**
- breakage, 253**
- Brita water filters, 66**
- budgeting risk, assessing, 77-78**
- budgets, 2**
- buying power, 164**

**C**

- CAGR (compound annual growth rates), 89, 91**
  - calculating, 109
- cannibalization, 110-112, 114**
  - weighted contribution margin, 112
- cannibalization rates, 91, 110-111**
  - complications, 114-115
- cash flows, internal rate of return, 317**
- category development index (CDI), 23, 25**
  - calculating, 25
  - purpose, 24
- category performance ratio, 178, 183**
- cautions, AAU, 38**
- CDI (category development index), 23, 25**
  - calculating, 25
  - purpose, 24
  - segments, 25
- chaining margins, 55**
- channel margins, 55**
  - complications, 61
  - hybrid channel margins, 61
- channel metrics, Prestige Luggage, 329**
- choosing metrics, 3**
- churn, 135**
- classification of variable costs, 76**
- clickstream, 301-302**
- clickthrough rates, 291-293**
  - calculating, 292-293
  - purpose, 292
- cluster analysis, 125**
- CLV. *See* customer lifetime value**

cohort and incubate, customer lifetime value, 144-145  
 cold leads, 176  
 commission. *See* sales force compensation  
 commissioned sales costs, 79  
 company profit from new products, 105  
 comparing sales force territories, 164  
 compensation, 171, 173. *See also* sales force compensation  
 compensatory decisions versus non-compensatory consumer decisions, 121-123  
 competitor price elasticity, 220, 230  
 competitor reaction elasticity, 220, 228  
 complications  
     average price per unit, 70  
     channel margins, 61  
 compound annual growth rates. *See* CAGR  
 compounding growth, 106, 108-109  
 concentration ratio, 21  
 conjoint analysis, 118-119, 204  
     calculating, 120-121  
     purpose, 119  
 conjoint utilities, 92, 119, 123  
     complications, 123-124  
     segmentation, 124  
         *complications*, 126  
         *construction*, 124-126  
         *purpose*, 124  
     volume projection and, 126-127  
 constant elasticity, 212-214  
 constructing frequency response functions, 282-283  
 consumer off-take, 190  
 consumer preference, 119  
     compensatory versus non-compensatory decisions, 121-123  
 consumer ratings, 36-37  
 contractual situations, 132  
     counting customers, 133  
 contribution analysis, 81  
 contribution margins, 46, 48, 84  
 contribution per unit, 48, 81-83  
 converting markups to margins, 60  
 cookies, 302  
 cost, total cost per unit, 74  
 cost effectiveness, Internet marketing, 295  
 cost of incremental sales, 243  
 cost per click, 295, 297-298  
     calculating, 296  
 cost per customer acquired, 299  
 cost per impression, 294-295, 297  
     calculating, 296  
 cost per order, 295-297  
 cost per point (CPP), 276  
 cost per thousand impressions. *See* CPM  
 cost-plus pricing, 220, 224  
 costs  
     assigning to customers, 141  
     average acquisition cost, 152-153  
     average retention cost, 152-153  
     classifying for break-even analysis, 85  
     commissioned sales costs, 79  
     fixed costs, 71, 80  
         *calculating*, 71-72, 74-75  
         *classification of*, 76  
         *purpose*, 71  
     overhead costs, 309  
     total cost, 72, 75  
     total selling costs, 78  
     total variable selling costs, 78  
     variable costs, 71  
         *calculating*, 71-72, 74-75  
         *classification of*, 76  
         *purpose*, 71  
 Count (#), 7  
 counting customers, 132, 135-137  
     contractual situations, 133  
     non-contractual situations, 133-134  
     recency. *See* recency, 134  
     retention, 134

coupons, 251  
 evaluating, 254  
 percentage sales with coupons, 251  
 profitability, 252  
 redemption rate, 251-252  
*calculating, 253*

CP. *See* customer profit

CPM (cost per thousand impressions), 265, 274-275

CPP (cost per point), 276

cross elasticity, 220, 227

cross price elasticity, 220, 228, 230

Cruise  
 customer awareness, 327  
 customer profit, 326  
 financial statements, 323-324  
 marketing metrics, 326

customer awareness, 327

customer counts, 132

customer lifetime value, 129, 142-143, 150  
 calculating, 145-146  
 cohort and incubate, 144-145  
 discount rate, 147  
 finite-horizon, 148  
 infinite horizon assumption, 148  
 versus prospect lifetime value, 150-152  
 purpose, 143-144  
 retention rate, 146

customer lifetime value with initial margin, 147

customer profit (CP), 129, 137-138, 141  
 Boom, 326  
 calculating, 138-140  
 Cruise, 326  
 purpose, 137-138  
 quantifying, 143  
 whale curve, 143

customer responses, separating customer from non-customer responses, 38

customer satisfaction, 39-40  
 measuring, 40-42  
 purpose, 40

sample selection, 42  
 surveys, 42

customer selling price, 55, 57-58

customer service, 170

customer survey data, triangulating, 38

customer time, 135

customers, 132, 135  
 abandoning, 142  
 acceptors, 28  
 acquisition versus retention, 152-154  
 assessing value of, 143-144  
 assigning cost to, 141  
 brand penetration, 26  
 counting, 132-133, 135-137  
*non-contractual situations, 133-134*  
*recency. See recency*  
*retention, 134*  
 deciding who to serve, 142  
 defining, 135-136  
 ever-trying customers, 28  
 impressions. *See* impressions  
 market penetration, 26  
 purpose, 132  
 Second Tier customers, 138  
 surveys. *See* surveys  
 Third Tier customers, 138  
 Top Tier customers, 138  
 total number of active customers, 28  
 unprofitable customers, 142

## D

dashboards, 331

data, availability of, 3

data parameters, market share, 18

data sources  
 AAU, 37  
 heavy usage index, 34

decline, life cycle, 109

decomposing market share, 27

deductions, 190, 260

**demand**  
   linear demand  
     *optimal price*, 216, 218-222  
     *price elasticity*, 209-212  
     *reservation prices*, 204, 206-207  
   price tailoring, 261  
**demand curves, constant elasticity**, 212-214  
**demand functions**, 195  
**direct product costs**, 192  
**direct product profitability**. *See* DPP  
**discount rate**, 317  
   customer lifetime value, 147  
   net present value, 317  
**discounted trial**, 104  
**discounts**, 259  
**distribution, trial rates**, 95  
**distribution chains**, 55  
**distribution channels, calculating selling prices at each level in the distribution channel**, 56  
**distribution metrics**, 178  
   ACV, 180-181  
   data sources, 183-184  
   numeric distribution, 179-180  
   PCV, 182-183  
   purpose, 179  
**districts**, 166  
**diverted goods**, 190  
**diverted merchandise**, 190  
**Dollar Terms (\$)**, 6  
**double jeopardy**, 31  
**DPP (direct product profitability)**, 158, 162, 191, 194  
   calculating, 192-193  
**Drucker, Peter**, 45  
**durability/loyalty**, 117

**E**

**earning before interest taxes, depreciation, and amortization (EBITDA)**, 309  
**eBay, active users**, 134

**EBITDA (earning before interest taxes, depreciation, and amortization)**, 309  
**economic profit**, 306, 310, 312  
   calculating, 312  
   purpose, 311  
**economic value added (EVA)**, 305, 310-311  
**EDLP (everyday low prices)**, 260  
**effective frequency**, 266, 285-287  
**effective market share**, 117  
**effective reach**, 285-286  
   calculating, 286-287  
   Internet, 287  
   purpose, 285-286  
**effectiveness**. *See* sales force effectiveness  
**elasticity**. *See also* price elasticity  
   cross elasticity, 220, 227  
**EVA (economic value added)**, 305, 310-311  
**evaluating**  
   coupon programs, 254  
   inventories, 189  
   multi-period investments, 313  
   sales goals, 167  
   temporary price promotions, 240  
   workload distribution, 174  
**ever-trying customers**, 28  
**ever-trying**, 104  
**everyday low prices (EDLP)**, 260  
**evoked set**, 105  
**examples**  
   Big Tobacco Company, 330-331  
   Boom. *See* Boom  
   Cruise. *See* Cruise  
   Prestige Luggage. *See* Prestige Luggage  
**expenses, sales force effectiveness**, 170  
**exposures**, 269

## F

**facings**, 184  
**fair share draw**, 91, 110, 112-114  
**features in store**, 184  
**Federal Trade Commission**, 261

FIFO (First In, First Out), 189  
financial statements, Boom and Cruise,  
323-324  
finite-horizon, customer lifetime  
value, 148  
first channel member's selling price, 58-59  
First In, First Out (FIFO), 189  
first-time triers in period, 93  
fixed costs, 71, 80  
    calculating, 71-72, 74-75  
    classification of, 76  
    purpose, 71  
forced trial, 104  
forecasting  
    marketing spending, 77-78  
    trial volume, 96  
    upcoming sales, 174  
*Fortune*, 135  
frequency, 276  
    average frequency, 277  
    effective frequency. *See* effective fre-  
    quency  
frequency response functions, 265, 280,  
284-285  
    construction, 282-283  
    learning curve response model, 280-281  
    linear response model, 280-281  
    purpose, 281-282  
    threshold response model, 281

## G

geo-clustering, 39  
globalization, 3  
GM (General Motors), retail sales, 45  
GMROI (gross margin return on  
inventory investment), 158, 162, 191-193  
goals, sales goals  
    calculating, 166-167  
    purpose, 165-166  
goodwill, 116  
gross margin, 55, 215

gross margin return on inventory invest-  
ment. *See* GMROI  
gross rating points. *See* GRPs  
growth, 106  
    CAGR, 109  
    compounding, 106, 108-109  
    life cycle, 109  
    percentage growth, 106  
        *adjusting*, 109  
    same stores growth, 106-108  
    value of future period, 108-109  
    year-on-year growth, 105  
GRPs (gross rating points), 264, 269-271  
    calculating, 271-273, 277

## H

heavy usage index, 28, 32-33  
    calculating, 33-34  
    data sources, 34  
    purpose, 33  
Herfindahl Index, 22-23  
HI-LO (high-low), 260  
hierarchy of effects, 38  
hits, 289-290  
hybrid channel margins, 61

## I-J

I (Index), 7  
identifying profitability of individual  
customers, 137-138  
impressions, 269  
    calculating, 270-271  
    clickthrough rates, 291-293  
    complications, 274  
    cost per click, 295-298  
    cost per impression, 294-297  
    cost per order, 295-297  
    CPM. *See* CPM  
    data sources, 273-274  
    frequency response functions. *See*  
    frequency response functions

GRPs, 269-271  
    *calculating*, 271-273  
net reach. *See* net reach  
pageviews, 289-291  
purpose, 269-270  
share of voice, 287-288  
incentive plans, 173-174  
    timing, 174  
income statement, *Prestige Luggage*, 328  
incremental sales, 243-244  
    cost of, 243  
Index (I), 7  
indexes  
    brand development index, 23-25  
    CDI (category development index),  
    23-25  
    heavy usage index, 28  
    Herfindahl Index, 22-23  
indicators, separating leading from lagging  
    indicators, 38  
infinite horizon assumption, customer  
    lifetime value, 148  
inflation, estimating, 70  
intention to purchase, 37  
intentions, 37  
Interbrand, 116  
    brand valuation model, 118  
interest creation, 176  
internal rate of return (IRR), 307,  
    313, 316  
    calculating, 315-316  
    cash flows, 317  
Internet, 264. *See also* web pages  
    assessing cost effectiveness, 295  
    effective reach, 287  
    search engine marketers, 299  
    search engines, 297-298  
introductory life cycle, 109  
inventories, evaluating, 189  
inventory, 184  
inventory days, 187-188  
inventory tracking, 187  
inventory turns, 185, 187

investments, evaluating multi-period  
    investments, 313  
invoice price, 257-258  
IRR. *See* internal rate of return

## K

Kaplan, Robert, 139  
Keller, Kevin, 116  
Kelvin, Lord, 2  
key assumptions, test markets, 100-101  
knowledge, brand/product knowledge, 36

## L

Last In, First Out (LIFO), 189  
leading national advertisers (LNA), 288  
learning curve, 266  
learning curve response model, frequency  
    response functions, 280-281  
life cycle, 109  
LIFO (Last In, First Out), 189  
likeability, 38  
linear cost model, 76  
linear demand  
    optimal price, 216, 218-222  
    price elasticity, 209-212  
    reservation prices, 204, 206-207  
linear response model, frequency response  
    functions, 280-281  
list price, 257  
LNA (leading national advertisers), 288  
loyalty, 102, 325  
    double jeopardy, 31  
    number of brands purchased, 31  
    willingness to search, 43-44

## M

mail-in rebates, 253  
make-goods on promotions, 190  
margin on new products, 105

**margins, 45, 49**  
 average margin, 62-64  
 chaining, 55  
 channel margins. *See* channel margins  
 contribution margins, 46, 48  
 converting from markups, 60  
 costs, including or excluding, 55  
 customer lifetime value with initial margin, 147  
 gross margin, 55, 215  
 versus markup, 53-55  
 as percentage of costs, 52  
 percentage margins, 49  
   *calculating, 50-51, 62*  
 purpose, 49  
 reported margins, 52  
 reporting, 54  
 selling prices, defining, 52  
 unit margins, 49-51  
 weighted contribution margins, cannibalization, 112

**markdowns, 190-192**

**market concentration, 19, 21**

**market penetration, 26**

**market share, 12, 16**  
 bias in reported shares, 19  
 data parameters, 18  
 decomposing, 27  
 effective market share, 117  
 measuring over time, 19  
 purpose of, 17  
 quantifying, 18  
 relative market share, 19-21  
 revenue market share, 17  
 served market, 18  
 unit market share, 17

**market share rank, 23**

**marketing as a percentage of sales, 81**

**marketing budgets, developing, 80**

**marketing dashboards, 331, 333**

**marketing metrics, 333-334**  
 Prestige Luggage, 329

**marketing spending, 77**  
 calculating, 79-80  
 fixed costs, 80  
 purpose, 77-78  
 slotting allowances, 81

**markup**  
 converting to margins, 60  
 versus margins, 53-55

**Marlboro Friday, 331**

**mastering metrics, 4**

**mature, life cycle, 109**

**maximum reservation price (MRP), 205, 216**

**maximum willing to buy (MWB), 205-206, 220, 222**

**measuring**  
 customer satisfaction, 40-42  
 market share, over time, 19

**media exposure return on marketing investment, 321-322**

**media plans, net reach, 278**

**metrics**  
 defined, 1  
 reasons for having, 2

**middlemen, 254**

**misshipments, 190**

**Moran, Bill, 116**

**MRP (maximum reservation price), 205, 216, 220, 222**

**multi-period investments, evaluating, 313**

**MWB (maximum willing to buy), 205-206, 220, 222**

**N**

**net operating profit after tax (NOPAT), 309**

**net present value (NPV), 307, 313, 316**  
 calculating, 314-315  
 discount rate, 317

**net price, 257-258**

**net profit, 306, 308**  
 calculating, 308-309  
 overhead costs, 309



net reach, 273, 276, 278  
    complications, 280  
    overlap, 279-280  
    purpose, 276-279  
noise, 38  
non-compensatory consumer decisions  
    versus compensatory decisions, 121-123  
non-contractual situations, 132  
    counting customers, 133-134  
NOPAT (net operating profit after  
    tax), 309  
NPV. *See* net present value  
number of complaints, 43  
number of new products, 105  
numeric distribution, 160, 178  
    calculating, 179-180

## O

obsolescence, 190  
opportunities-to-see (OTS), 269  
optimal price, 215  
    calculating, 220, 222-224  
    complications, 220, 224  
    purpose, 216  
        *linear demand*, 216, 218-222  
    slope, 220  
optimal price, relative to gross margin,  
    220, 223  
optimality condition, 220, 223  
OTS (opportunities-to-see), 269  
out-of-stock, 161, 185-186  
    PCV net out-of-stocks, 186  
over-servicing, 163  
overhead costs, 309  
overlap, assessing, 280  
overlap effects, 279-280  
own price elasticity, 220, 228, 230

## P

pageviews, 289-291, 300  
pass-through, 242, 254  
    calculating, 255  
    complications, 255-256  
payback, 313-314

payback period, 86  
PCV (product category volume), 160, 178  
    calculating, 182-183  
PCV net out-of-stocks, 186  
penetration, 26, 92  
    brand penetration, 26  
    calculating, 26, 93-94  
    cautions, 28  
    market penetration, 26  
    share, 26  
penetration rate, 26  
penetration share, 26-28  
Peppers, Don, 143  
perceived quality/esteem, 37  
perceived value for money, 36  
percent good value, 202  
Percentage (%), 6  
percentage growth, 106  
    adjusting, 109  
percentage margins, 49  
    calculating, 50-51, 62  
percentage of unit sales, 62  
percentage sales on deal, 254  
    calculating, 255  
percentage sales with coupons, 251  
performance, 2  
    monitoring firm performance in  
        attracting and retaining customers, 132  
performance reviews. *See* sales force  
    effectiveness  
periodic changes, adjusting for, 38  
Philips Consumer Electronics, 116  
pipeline analysis, 174  
    construction, 175-177  
    purpose, 174-175  
    sales funnel, 177-178  
pipeline sales, 190  
PLV. *See* prospect lifetime value  
post-purchases, 176  
pre-purchase, 176  
Prestige Luggage, 329  
    income statement, 328  
    marketing and channel metrics, 329  
    retail margins, 328  
    retail profit, 329

- price discrimination, 220, 224, 226-227, 260
  - regulation, 220, 227, 261
- price elasticity, 196, 208-209, 215
  - calculating, 209-212
  - constant elasticity, 212-214
  - linear demand, 209-212
  - purpose, 209
- price increases, evaluating, 70
- price of a specified competitor, 198
- price per statistical unit, 47, 66, 68
  - calculating, 68-69
- price premiums, 198
  - calculating, 198-201
  - complications, 201
  - purpose, 198
- price promotions. *See* promotions
- price tailoring, 220, 224, 226-227, 260
  - demand, 261
  - regulation, 220, 227
  - regulations, 261
- price waterfalls, 240, 242, 256-257
  - calculating, 258
  - complications, 259
  - purpose, 257
- prices
  - average price charged, 200
  - average price displayed, 200
  - average price paid, 199
  - average price per unit, 66-67
    - calculating*, 67-70
    - complications*, 70
    - purpose*, 66-67
  - average price, 65
  - competitor price elasticity, 220, 230
  - cost-plus pricing, 220, 224
  - cross elasticity, 220, 227
  - cross price elasticity, 220, 230
  - customer selling price, 55, 57
    - calculating*, 57-58
  - first channel member's selling price, 58-59
  - invoice price, 257-258
  - list price, 257
  - net price, 257-258
  - optimal price, 215
    - calculating*, 220, 222-224
    - complications*, 220, 224
    - linear demand*, 216, 218-222
    - purpose*, 216
    - relative to gross margins*, 220, 223
    - slope*, 220
  - own price elasticity, 220, 230
  - percent good value, 202
  - price discrimination, 260
  - price elasticity, 208-209, 215
    - calculating*, 209-212
    - constant elasticity*, 212-214
    - linear demand*, 209-212
    - purpose*, 209
  - price of a specified competitor, 198
  - price per statistical unit, 66, 68
    - calculating*, 68-69
  - price premiums, 198
    - calculating*, 198-201
    - complications*, 201
    - purpose*, 198
  - price tailoring, 220, 224, 226-227, 260
    - demand*, 261
    - regulation*, 220, 227
    - regulations*, 261
  - price waterfalls. *See* price waterfalls
  - prisoner's dilemma pricing, 220, 232-234, 236-237
    - deciding if you face this situation*, 220, 237-238
  - relative price, 117
  - reservation price, 202
    - calculating*, 202, 204
    - finding*, 204
    - linear demand*, 204, 206-207
  - residual price elasticity, 220, 227
    - calculating*, 230-231

- complications, 231-232*
- purpose, 228-230*
- selling price, 56
  - defining, 52*
  - calculating prices at each level in the distribution channel, 56*
- supplier selling price, 55
  - calculating, 57*
  - calculating average, 65*
- theoretical price premiums, 202
- primary line competitive injury, 220, 227
- prisoner's dilemma pricing, 220, 232-234, 236-237
  - deciding if you face this situation, 220, 237-238
- Prizm, geo-clustering, 39
- product category volume. *See* PCV
- Professional Pricing Society, 259
- profit-based sales targets, 86-87
- profitability
  - baseline sales, 249
  - coupons, 252
  - price tailoring, 260
  - redemption rates, 252
- profitability metrics, 190
  - complications, 193-194
  - DPP, 191
    - calculating, 192-193*
  - GMROI, 191-192
  - markdowns, 191-192
  - purpose, 191
- profitability or promotions, 247
- projected volume, repeat volume, 97-98
- promotional discount, 255
- promotions, 239
  - baseline sales. *See* baseline sales
  - complications, 255-256
  - coupons. *See* coupons
  - evaluating temporary price
    - promotions, 240
  - long-term effects of, 250-251
  - profitability, 247
  - rebates, 251

- mail-in rebates, 253*
- redemption rates. *See* redemption rates
- short-term promotional objectives, 239
- prospect lifetime value (PLV), 149
  - calculating, 149-150
  - complications, 150-152
  - versus customer lifetime value, 150-152
  - purpose, 149
- prospects, 176
- pull marketing, 179
- purchases, 176
- push marketing, 179

## Q

- quantifying
  - customer profit, 143
  - market share, 18

## R

- R (Rating), 7
- rain checks, 190
- Ramsellar, Leon, 116
- Rating (R), 7
- rating point, 269
- reach, 276-278. *See also* net reach
- rebates, 251
  - mail-in rebates, 253
- recency, 132, 134
- redemption rates, 251
  - calculating, 253
  - coupon redemption rate, 252
  - profitability, 252
  - purpose, 251
- regulations, price discrimination, 220, 227, 261
- relationships, 136
- relative market share, 19
  - calculating, 20-21
  - purpose, 19-20
- relative perceived quality, 37
- relative prices. *See* price premiums

repeat, 104  
 repeat rate, 32, 101  
 repeat volume, 97-98  
 reported margins, 52  
 reporting margins, 54  
 repurchase rate, 32  
 resellers, 255  
 reservation prices, 202  
     calculating, 202, 204  
     finding, 204  
     linear demand, 204, 206-207  
     purpose, 202  
 residual price elasticity, 220, 227  
     calculating, 220, 230-231  
     complications, 220, 231-232  
     purpose, 220, 228-230  
 response bias, 42  
 responses, customer survey responses, 96  
 retail margins, 328  
 retail profit, 329  
 retailers, apparel retailers (customers), 137  
 retention, 32, 134-135  
     versus acquisition, 152-154  
 retention rate, 132, 135  
     customer lifetime value, 146  
 return, 305  
 return on assets (ROA), 309  
 return on capital (ROC), 309  
 return on incremental marketing investment (ROIMI), 319  
 return on invested capital (ROIC), 309  
 return on investment (ROI), 306, 309-310, 323  
 return on marketing investment, 307  
 return on marketing investment (ROMI), 306, 318  
     budgeting, 321  
     calculating, 318-320  
     complications, 321  
     media exposure return on marketing investment, 321-322  
     purpose, 318  
 return on net assets (RONA), 309  
 return on sales (ROS), 306, 308-309, 323  
 returns and target, 88  
 revenue attributable to marketing, 319  
 revenue from new products, 105  
 revenue market share, calculating, 17  
 revenue return to incremental marketing, 319  
 revenue return to total marketing, 319  
 revenue share of requirements, 29  
 reward structures, supply chain metrics, 189  
 ROA (return on assets), 309  
 Robinson-Patman Act, 220, 227, 261  
 ROC (return on capital), 309  
 Rogers, Martha, 143  
 ROI (return on investment), 306, 309-310, 323  
 ROIC (return on invested capital), 309  
 ROIMI (return on incremental marketing investment), 319  
 ROMI. *See* return on marketing investment  
 RONA (return on net assets), 309  
 ROS (return on sales), 323

## S

salaries. *See* sales force compensation  
 sales force compensation, 171  
     calculating, 172-173  
     incentive plans, 173-174  
     purpose, 172  
 sales force effectiveness, 168  
     calculating, 168-171  
     customer service, 170  
     expenses, 170  
     purpose, 168  
 sales force funnel, 175  
 sales force objectives, 165, 167  
     calculating, 166-167  
     purpose, 165-166  
 sales force territories, 162  
     balancing, 163-164  
     comparing, 164  
     estimating size of, 165

- purpose, 163
- redefining, 165
- sales force tracking. *See* pipeline analysis
- sales funnel, 160, 177-178
- sales goal, 166
  - evaluating, 167
- sales pipeline, 160
- sales potential, 158, 162-165
  - goals, 165, 167
    - calculating*, 166-167
    - purpose*, 165
- same stores growth, 106-108
- sample selection, customer satisfaction, 42
- search engine marketers, 299
- search engines, 297-299
- seasonal variations, return on investment, 310
- second-price auctions, 204
- secondary line competitive injury, 220, 227
- segment utilities, 92
- segmentation by geography, 39
- segments
  - BDI, 24
  - CDI, 25
  - conjoint utilities, 124-126
- selling price, 56
  - calculating at each level in the distribution channel, 56
  - defining, 52
- separating customer responses from non-customer response, 38
- served market, 18-19
- service levels, 185-186
- Shames, Erv, 330
- share of category, 23
- share of requirements, 27, 29
  - calculating, 29-30
  - double jeopardy, 31
  - purpose, 29
- share of shelf, 184
- share of voice, 288
- share of wallet. *See* share of requirements

- shopping basket margin, 194
- shrinkage, 190
- signals, 38
- SKU (stock keeping unit), 66, 191
- slope, optimal price, 220
- slotting allowances, 81
- sole usage, 31
- sole usage percentage, 31
- spreadsheets, calculating NPV, 317
- State Farm, 133
- statistical units, 68, 70
- stepped payments, 80
- stock keeping unit (SKU), 66, 191
- store versus brand measures, 184
- supplier selling price, 55
  - calculating, 57
  - calculating average, 65
- supply chain metrics, 185
  - complications, 188-189
  - inventories, evaluating, 189
  - inventory days, 187-188
  - inventory tracking, 187
  - inventory turns, 187
  - out-of-stocks, 186
  - purpose, 185
  - reward structures, 189
  - service levels, 186
- surveys, 94
  - customer satisfaction, 42
  - customer survey responses, 96

## T

- target market fit, 105
- target rating points. *See* TRPs
- target revenue, 86-87
- target volume, 48, 86
- target volumes not based on target profit, 88
- targets, profit-based sales targets, 86-87
- terminal values, 317

territories, sales force territories. *See* sales force territories

test markets. *See also* trials

- assumptions, 100-101
- awareness, 94
- distribution, 95
- simulated results and volume projections, trial volume, 94

“the trade,” 254

theoretical price premiums, 202

three (four) firm concentration ratio, 21-22

threshold, 265

threshold response model, frequency response functions, 281

time, measuring market share over, 19

tolerable discrimination, 261

top of mind, 36

total cost, 72, 75

total cost per unit, 74

- versus variable cost per unit, 76

total coupon cost, 252

total distribution, 160, 183

total number of active customers, 28

total outlet sales, 184

total selling costs, 78

total variable selling costs, 78

total volume, 98-99

trade satisfaction, 43

trial rates, 93-94

- distribution, 95

trial volume, 96-97

trial-repeat model, 104

trials, 92, 101, 104

- discounted trials, 104
- forced trials, 104
- purpose, 93
- repeat volume, 97
- total volume, 98-99

TRPs (target rating points), 264, 271-273

## U

under-servicing, 163

unit margin, 49

- calculating, 50-51

unit market share, 17

unit share of requirements, 29-30

units, 49

USAA, 133

usage, AAU, 37

user behavior, web sites, 299-302

## V

value of future period, 108-109

variable cost per unit versus total cost per unit, 76

variable costs, 71

- calculating, 71-72, 74-75
- classification of, 76
- purpose, 71

Venn Diagram, 279

visitors, 299, 302-303

visits, 268, 299-300, 303

volume projection, 92-93

- conjoint utilities, 126-127

volume projection spreadsheet, 99

## W

Wal-Mart, 11

- economic profit, 313

warm leads, 176

wear-in, 285

wear-out, 285

web pages. *See also* Internet

- hits, 289-290
- pageviews, 289-291, 300
- visitors, 299, 303
- visits, 299, 303

web sites, user behavior, 299-302

website traffic, assessing, 289-290  
weighted contribution margin,  
  cannibalization, 112  
weighted share of sales allotment, 166  
whale curve, customer profit, 143  
willingness to recommend, 39-40  
willingness to search, 43-44  
workload, 162-163  
  evaluating workload distribution, 174

## *X-Y-Z*

Y&R (Young and Rubicam), 116  
year-on-year growth, 91, 105