### Pricing Considerations and Approaches

Chapter 11

### Objectives

- Understand the internal factors affecting a firm's pricing decisions.
- Understand the external factors affecting pricing decisions, including the impact of consumer perceptions of price and value.
- Be able to contrast the three general approaches to setting prices.

### Case Study

#### Priceline.com

- "Buyer-driven commerce" concept offers lower prices to consumers and the ability to sell excess inventory to sellers
- 13.5 million user customer base
- Tremendous growth

- Most deals relate to travel or time sensitive / perishable services
- Not all ventures have been profitable
- Some customers find it difficult to commit to purchase prior to learning details

#### **Price Has Many Names**

- Rent
- Fee
- Rate
- Commission
- Assessment

- Tuition
- Fare
- Toll
- Premium
- Retainer

- Bribe
- Salary
- Wage
- Interest
- Tax

#### **Definition**

#### Price

• The amount of money charged for a product or service, or the sum of the values that consumers exchange for the benefits of having or using the product or service.

- Dynamic Pricing on the Web allows SELLERS to:
  - Charge lower prices, reap higher margins.
  - Monitor customer behavior and tailor offers.
  - Change prices on the fly to adjust for changes in demand or costs.
  - Negotiate prices in online auctions and exchanges.

- Dynamic Pricing on the Web allows BUYERS to:
  - Get instant price comparisons from thousands of vendors.
  - Find and negotiate lower prices.
  - Negotiate prices in online auctions and exchanges.

- Price and the Marketing Mix:
  - Only element to produce revenues
  - Most flexible element
  - Can be changed quickly
- Price Competition
- Common Pricing Mistakes

- Marketing objectives
- Marketing mix strategies
- Costs
- Organizational considerations

- Market positioning influences pricing strategy
- Other pricing objectives:
  - Survival
  - Current profit maximization
  - Market share leadership
  - Product quality leadership
- Not-for-profit objectives:
  - Partial or full cost recovery
  - Social pricing

- Marketing objectives
- Marketing mix strategies
- Costs
- Organizational considerations

- Pricing must be carefully coordinated with the other marketing mix elements
- Target costing is often used to support product positioning strategies based on price
- Nonprice positioning can also be used

- Marketing objectives
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- Types of costs:
  - Variable
  - Fixed
  - Total costs
- How costs vary at different production levels will influence price setting
- Experience (learning)
  curve effects on price

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- Who sets the price?
  - Small companies: CEO or top management
  - Large companies: Divisional or product line managers
- Price negotiation is common in industrial settings
- Some industries have pricing departments

#### **External Factors**

- Nature of market and demand
- Competitors' costs, prices, and offers
- Other environmental elements

- Types of markets
  - Pure competition
  - Monopolistic competition
  - Oligopolistic competition
  - Pure monopoly
- Consumer perceptions of price and value
- Price-demand relationship
  - Demand curve
  - Price elasticity of demand

#### **External Factors**

- Nature of market and demand
- Competitors' costs, prices, and offers
- Other environmental elements

- Consider competitors' costs, prices, and possible reactions when developing a pricing strategy
- Pricing strategy influences the nature of competition
  - Low-price low-margin strategies inhibit competition
  - High-price high-margin strategies attract competition
- Benchmarking costs against the competition is recommended

#### **External Factors**

- Nature of market and demand
- Competitors' costs, prices, and offers
- Other environmental elements

- Economic conditions
  - Affect production costs
  - Affect buyer perceptions of price and value
- Reseller reactions to prices must be considered
- Government may restrict or limit pricing options
- Social considerations may be taken into account

- Cost-Based Pricing: Cost-Plus Pricing
  - Adding a standard markup to cost
  - Ignores demand and competition
  - Popular pricing technique because:
    - It simplifies the pricing process
    - Price competition may be minimized
    - It is perceived as more fair to both buyers and sellers

#### **Cost-Based Pricing Example**

Variable costs: \$20 Fixed costs: \$500,000

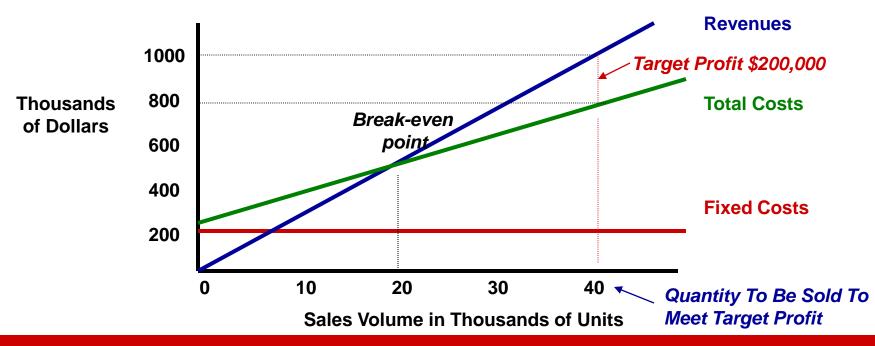
Expected sales: 100,000 units Desired Sales Markup: 20%

Variable Cost + Fixed Costs/Unit Sales = Unit Cost \$20 + \$500,000/100,000 = \$25 per unit

Unit Cost/(1 - Desired Return on Sales) = Markup Price\$25 / (1 - .20) = \$31.25

- Cost-Based Pricing: Break-Even Analysis and Target Profit Pricing
  - Break-even charts show total cost and total revenues at different levels of unit volume.
  - The intersection of the total revenue and total cost curves is the break-even point.
  - Companies wishing to make a profit must exceed the break-even unit volume.

#### Break-Even Analysis and Target Profit Pricing



- Value-Based Pricing:
  - Uses buyers' perceptions of value rather than seller's costs to set price.
  - Measuring perceived value can be difficult.
  - Consumer attitudes toward price and quality have shifted during the last decade.
    - Introduction of less expensive versions of established brands has become common.

- Value-Based Pricing:
  - Business-to-business firms seek to retain pricing power
    - Value-added strategies can help
  - Value pricing at the retail level
    - Everyday low pricing (EDLP) vs. high-low pricing

- Competition-Based Pricing:
  - Also called going-rate pricing
  - May price at the same level, above, or below the competition
  - Bidding for jobs is another variation of competition-based pricing
    - Sealed bid pricing