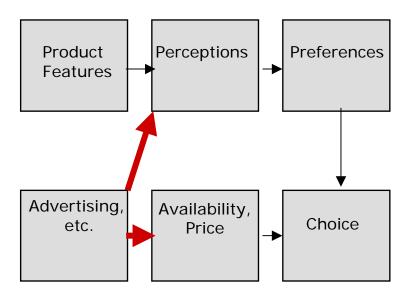
Session 10: Advertising (Promotion)

- Communications decisions, relation to "Lens" model
- 2. Theories of consumer behavior underlying these decisions
- 3. Message, media, budgets



Communications examples

- Intuit opens door for "free" offer
- SWA entry into new market
- Calyx and Corolla catalog as advertising, but not television
- Brita "own" taste
- □ Pantene "own" healthy \rightarrow shiny \rightarrow beautiful
- Tivo but they can zap!



15.810 Marketing Management

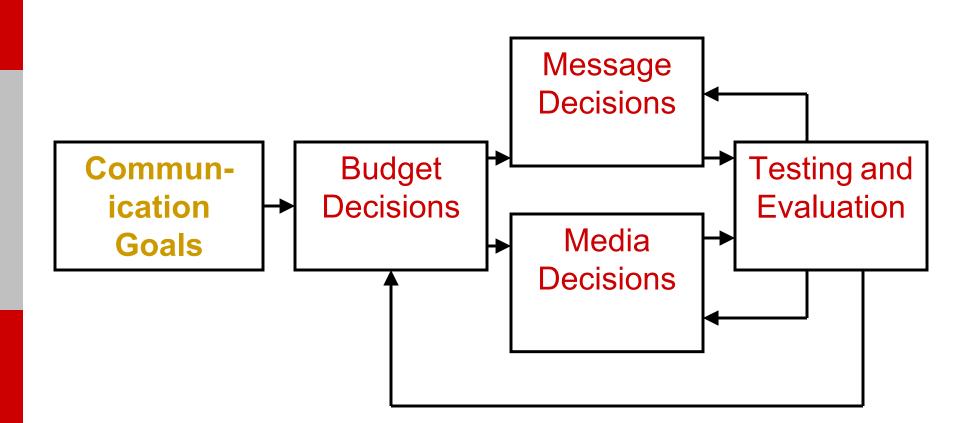
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Communications methods are varied

Advertising	Sales	Public	Personal	Web &	Direct
	Promotion	Relations	Selling	Other	Marketing
Print adv. Broadcast adv Packaging Inserts Movies Brochures Poster Directories Billboards Display signs Point of purchase Logos Symbols Trade dress Product placement	Premiums Gifts Sampling Fairs Trade shows Exhibits Demonstration Coupons Rebates Trade-ins Tie-in Loyalty Bundling Free-standing inserts	Press kits Speeches Seminars Annual Reports Charity Sponsorships Publications Community relations Lobbying In-house magazine Events	Sales presentations Sales meetings Incentive programs Samples Quantity discounts Fairs Tradeshows Telephone Test-drives	Banner adv. Search engines Embedded Pop-up ® Pop-under ® Spam ® Trust-based Advisors	Catalogs Mini-catalogs Mailings Telemarketing Internet



Communications decisions





Some simple theories and tools help manage advertising and other communications

- 1. <u>Consideration Set</u> -- helps us understand the role of communication
- 2. <u>Hierarchy of Effects</u> -- helps us understand what needs to be said
- 3. <u>Memory Schema</u> -- helps us understand how to say it



Consideration sets – an important marketing phenomenon!

	Consideration	Total
Yogurt	4	40
Deodorants	4	32
Shampoos	6	39
Laundry detergents	5	24
Cookies	5	26
Autos	8	300+

If you can reduce your odds from 1 in 300 to 1 in 8, how much is it worth?

(Costs \$1 billion+ to design a new automobile.)



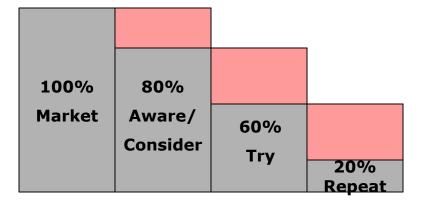
Are consideration sets rational?

	Consumer	Managerial Action
Search if:	Benefit of choice from n+1 brands	Perceived quality, differentiation
	 Benefit of choice from n brands exceeds 	Competitors' communications
	Search cost	Communications





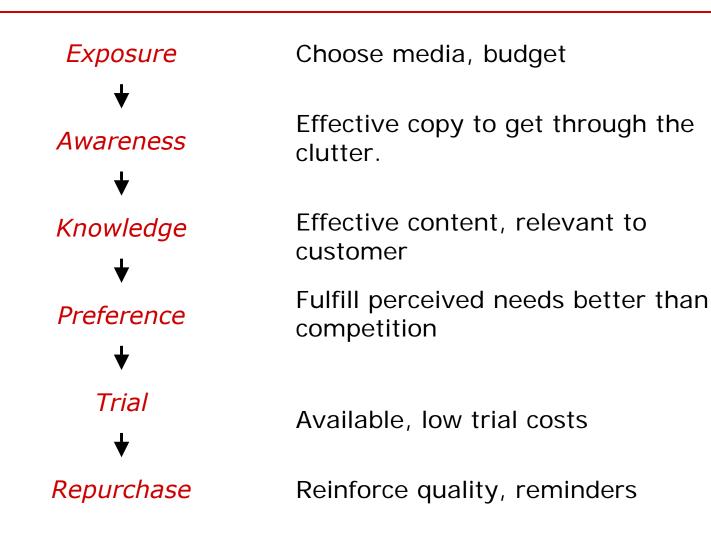
HOE & "Lens" model help diagnose advertising effectiveness.



100% Market			
	40%		
	Aware/		
	Consider	30% Try	80% Repeat



HOE isolates the root causes of advertising (in)effectiveness – indicates tactics





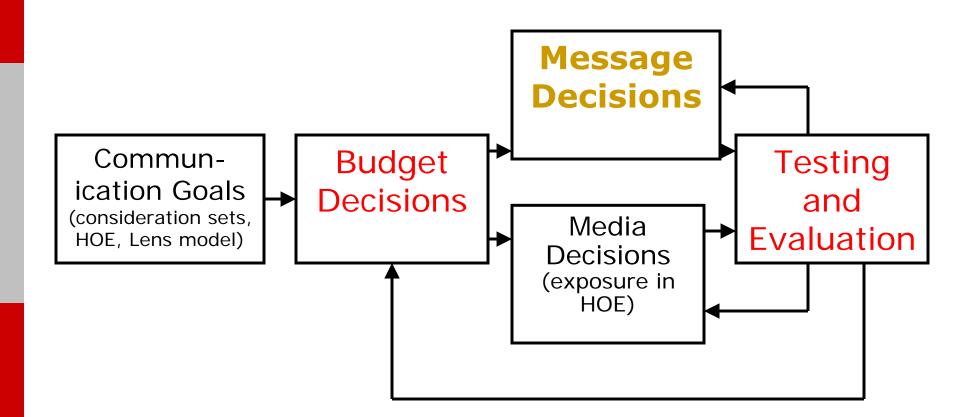
HOE helps make rational media decisions

- Exposure for example ACNielsen ratings, Arbitron ratings, by demographics
 - why golf? Soccer moms? Nascar dads?
 - Gross rating points per dollar (1% x 1 exposure)
- Are customers active or passive?
 - Coke vs. final phase of automobile purchase
 - burn into memory vs. help search
- How much information needs to be conveyed?
 - Consideration
 - Knowledge, preference, trial



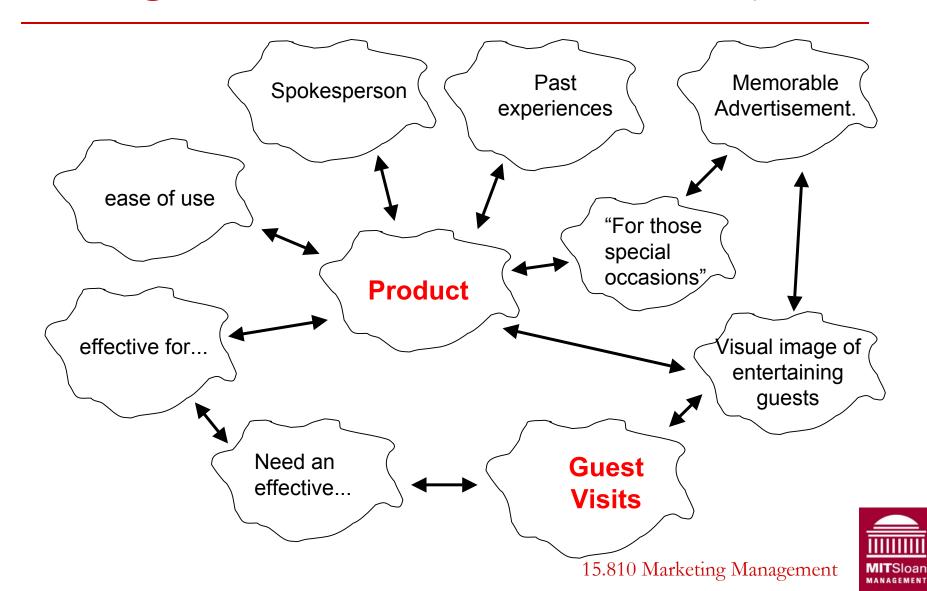


Communications decisions

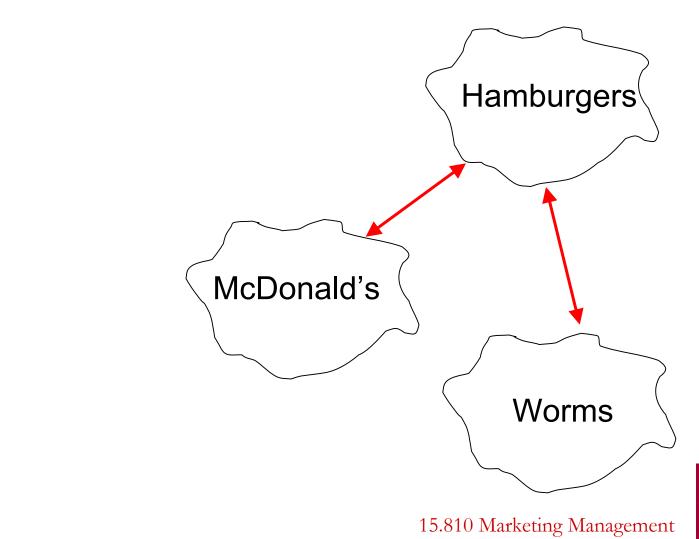




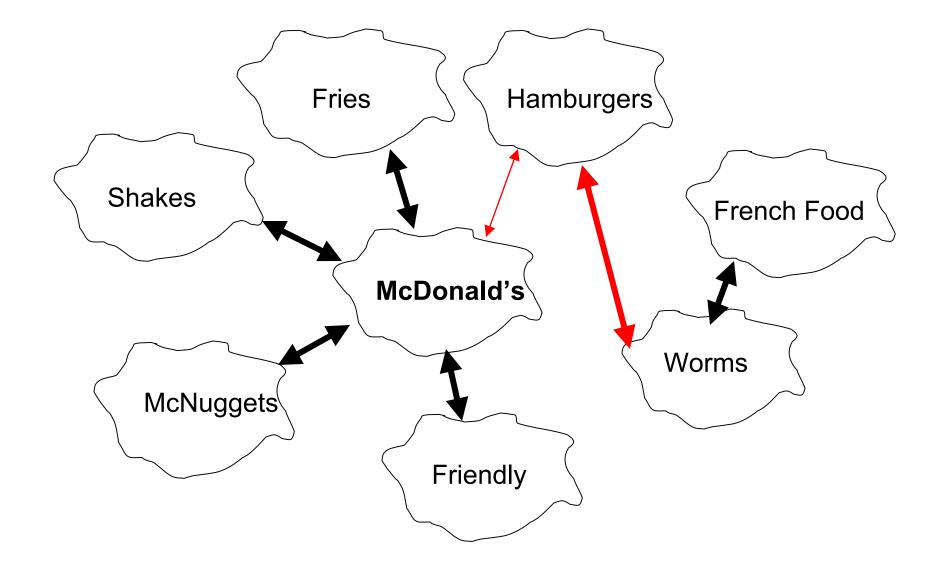
Message decisions -- Schema Theory



Rumor: McDonald's hamburgers are made from worm meat.







Memorable copy reinforces memory schema – easy to retrieve

	1
Positioning Issue	Creative Copy
7-up is not a cola	The Un-Cola
Let us drive you rather than you drive.	Take the bus, leave the driving to us.
Shop by searching the telephone directory	Let your fingers do the walking.
If you drink many beers, Schaefer is a good one to drink	The beer to have when you're having more than one.
We don't rent as many cars, so we have to do more for our customers	We try harder.
Red Roof Inns offer inexpensive lodging	Sleep cheap at Red Roof Inns.
	_



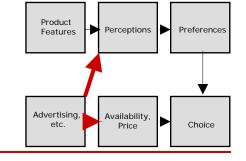
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But what should be retrieved from memory (Keller, Sternthal, & Tybout)

Brand positioning

- points of difference (Fedex, speed then tracking)
- points of parity (it had better clean)
- Brand associations
 - Subway taste, then low-fat (Jarred)
- Brand DNA
 - Subway, Pantene, Suave
- Laddering
 - reliable \rightarrow not tied to office \rightarrow freedom of movement





Ogilvy on Advertising

- Do your homework study the product (features \rightarrow perceptions, adv \rightarrow perceptions)
- Positioning what the product does, who is it for?
- Brand image brand "DNA" (Brita's taste), BMW is ??
- What's the big idea? get through the clutter (HOE)
- Make the product the hero tie to memory schema
- Pursuit of knowledge listen to the research
- Cult of creativity can be a science
- It's not all sex.



Exposure

Awareness

Knowledge

Preference

Trial

Repurchase

Some examples

British Airways – does copy success with respect to objective

Citibank – original introduction in SE Asia, what was the core message, the future brand DNA?



Example copy strategy (British Airways)

Strategy Objectives

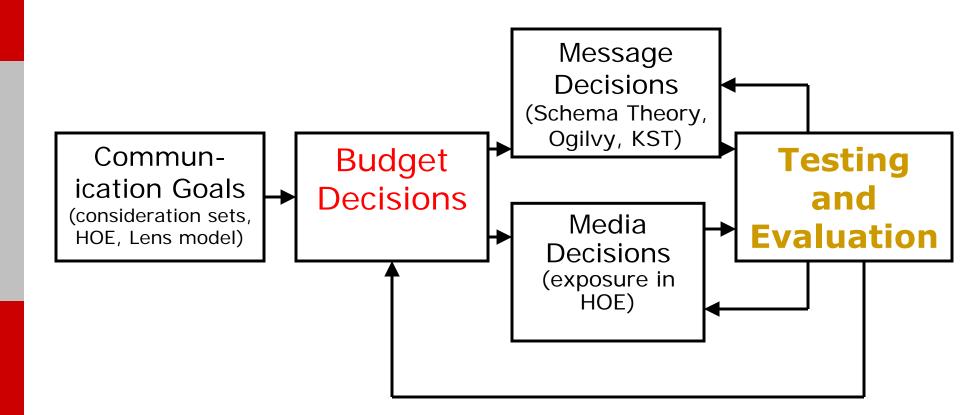
- To project BA as the worldwide leader in air travel.
- To establish BA as the world's most successful airline.
- To demonstrate the superiority of BA products.
- To add value in the eyes of passengers across the whole range of BA products.
- To develop a distinctive, contemporary, and fashionable style for the airline.

Execution Objectives

 Simple and single-minded, dramatic and break new ground, instantly understood throughout the world, visual rather than verbal, longlasting, likable, and confident.



Communications decisions





Communication testing can be scientific

- Advertising
 - Audience membership by segment
 - Syndicated testing
 - Other testing
- Salesforce
 - Internal measures
 - Optimization -- Z&S, Delphi Group, etc.
- Other
 - Experiment and monitor



Ogilvy on Testing

- 1. Measure reputation
- 2. Pretest models (e.g., Assessor)
- 3. Concept tests (e.g., virtual concepts)
- 4. Comparative ratings (e.g., perceptual maps)
- 5. Formulation, flavor, color (e.g., conjoint)
- 6. Packages (e.g., concept tests)
- 7. Positioning (e.g., perceptual maps)
- 8. Target audience (e.g., segmentation studies
- 9. Feature importances (e.g., conjoint analysis)

- 10. Line extensions (e.g., conjoint)
- 11. Warn about decaying preferences
- 12. "Read" competitive test markets
- 13. Best promise (e.g., measures of importances)
- 14. Premiums (e.g., simulated stores)
- 15. What does it communicate?
- 16. TV advertising testing (e.g., instrumented markets)
- 17. Read and remember
- 18. Settle arguments
 - a. Which campaign?
 - b. What price?

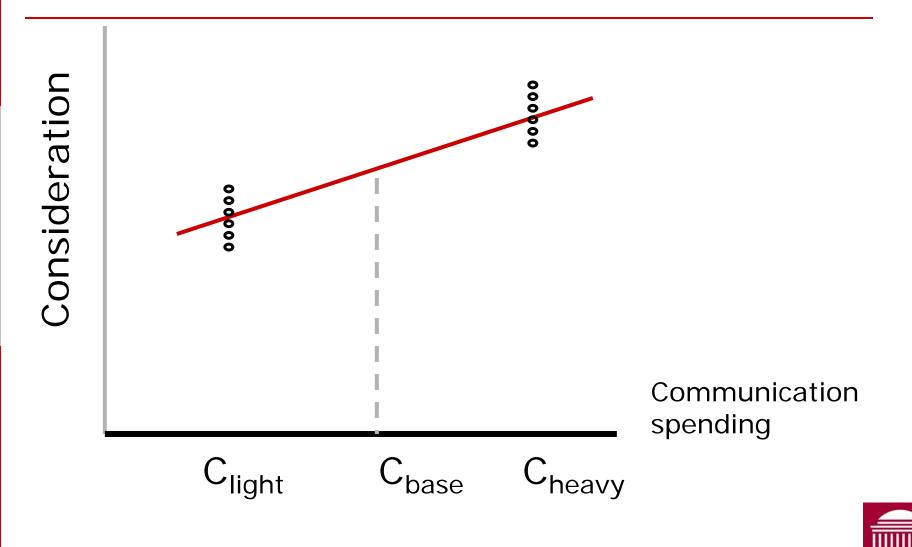


Example: measures within the Hierarchy of Effects

Exposure	Audience membership, segments, media reach
Awareness	Seen, noted, read, recall adv., recall message
	econ, notod, rodd, roddin ddvr, roddin moosdyc
Knowledge	Positioning, consideration
↓ ↓	
Preference	Preference, intent to purchase
↓ Trial	Trial, penetration
Ţ	
Repurchase	Repeat, frequency



Communication experiments

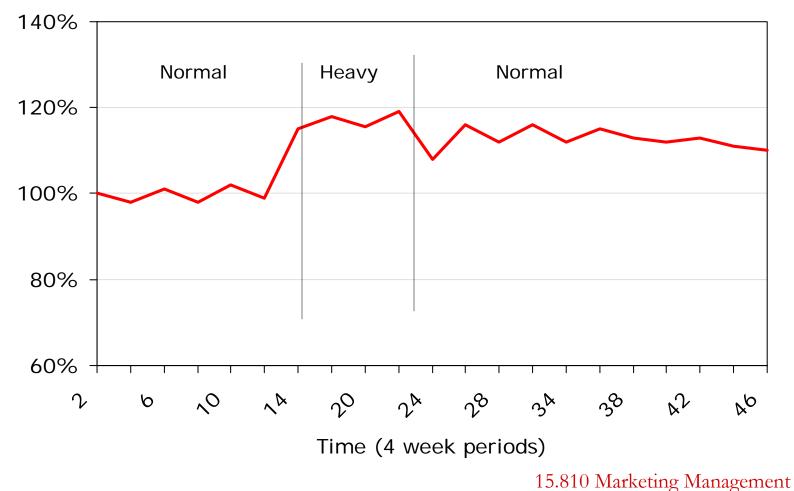




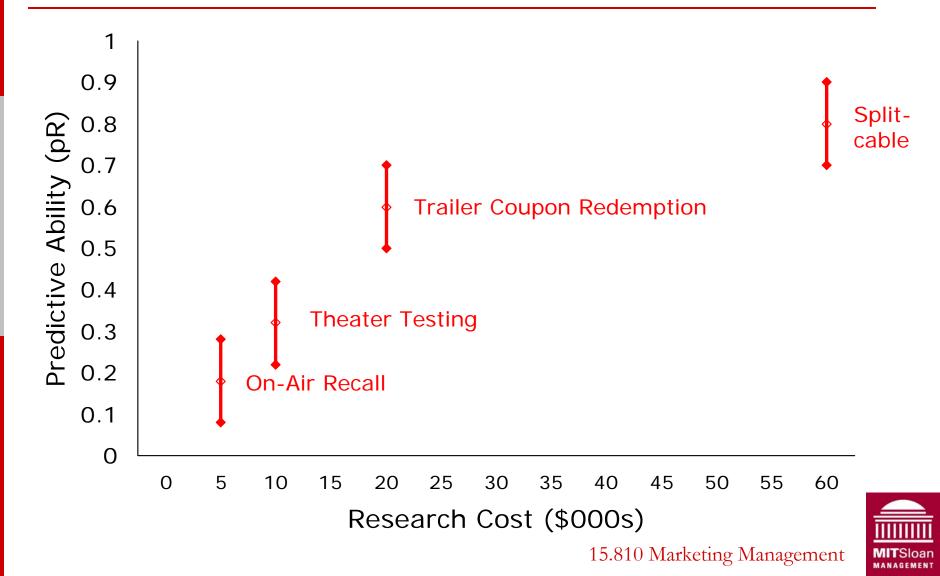
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"Heavy-up" advertising experiment

Sales Rate (100% = normal)



You get what you pay for in advertising testing.



A simple formula

Value = $e_n *$ (variation) * (reliability) * validity

e_n = maximum of n "normal" random variables
variation = standard deviation in value across alternative copy
reliability = (signal)/(signal + noise) for test score
validity = correlation of test score and true outcome



Advertising dynamics

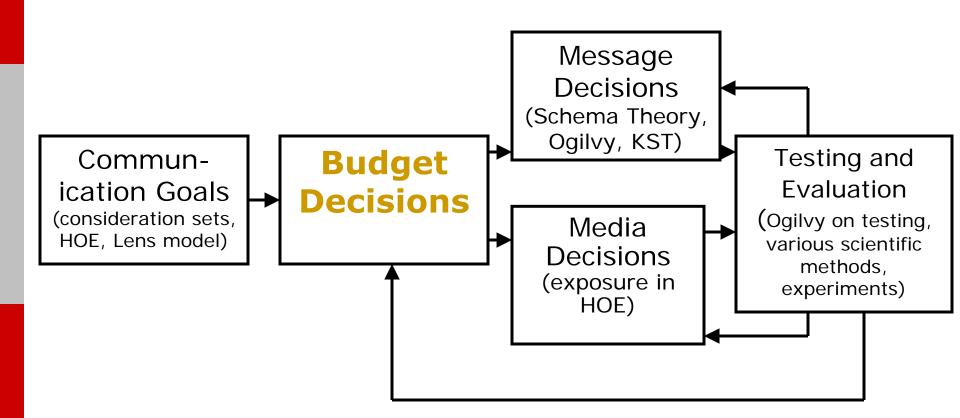
Should you pulse?

□ If so, how often?

Why is there "goodwill?"

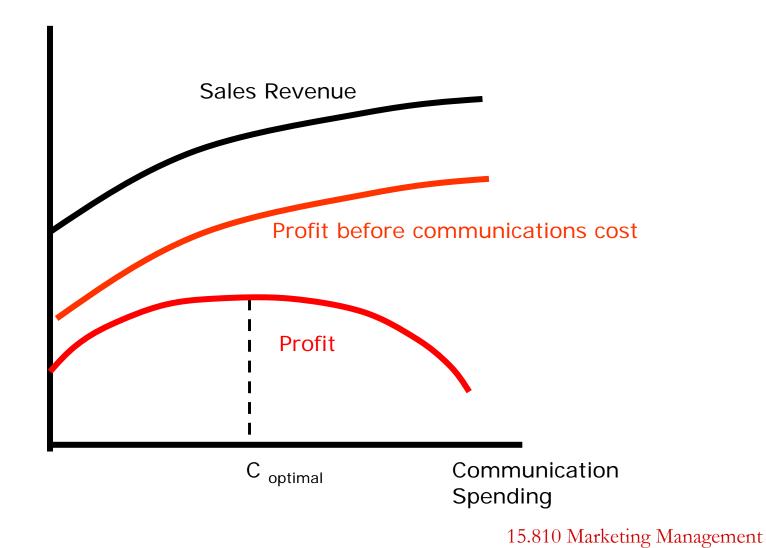


Communications decisions



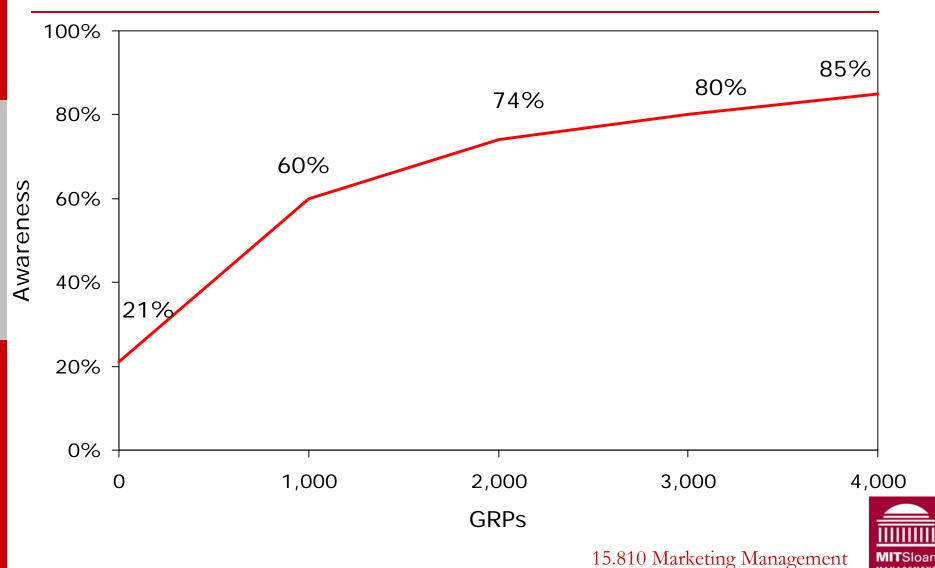


Budgeting decisions: recall the fall core.



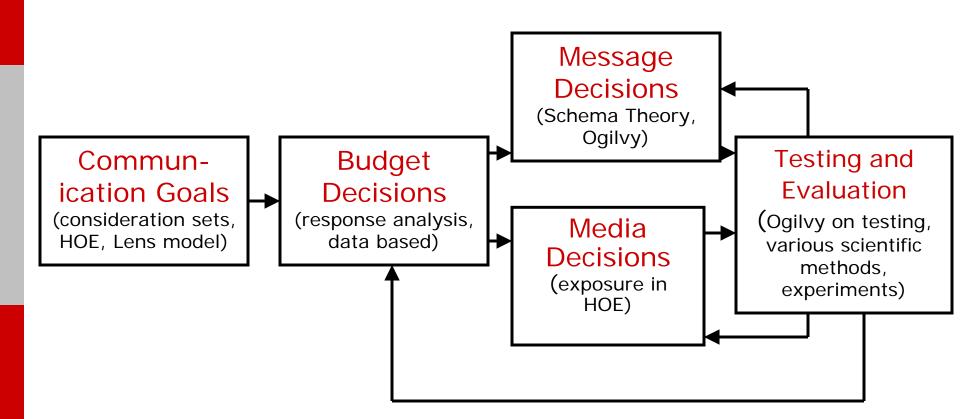


Representative response curve (Leo Burnett, USA)



MANAGEMENT

Communications decisions





- Advertising can be understood as one of the 4Ps
- Advertising needs to be coordinated with the product (promotion, price) through the "lens" model. A key component of "positioning."
- Various scientific theories useful
 - economics of consideration sets
 - schema theory
 - hierarchy of effects
 - scientific testing
 - budgeting (from Fall core)

