# **Case Interviews**

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### Purpose of a case interview

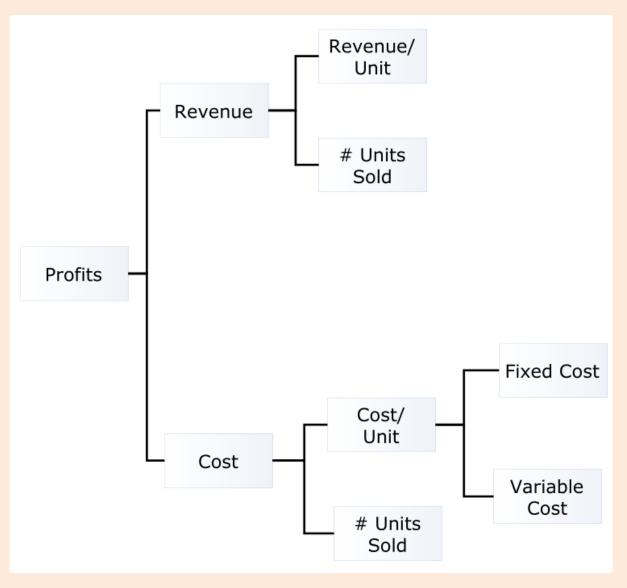
- See how you think
- Evaluate your:
  - Business judgment
  - Quantitative ability
  - Ability to think clearly under pressure
- See how you communicate
  - Same rules/tips as for regular interviews

### A typical structure

Information gathering: Ask questions, identify specific problem Business strategy: Propose ideas, apply framework **Analysis:** Estimation, calculations **Conclusion:** Make a recommendation

Resume/behavioral questions

### Useful frameworks (1 of 2)



From: Victor Cheng, www.caseinterview.com

### Useful frameworks (2 of 2)

#### Customer

#### Who is the customer?

- identify segments (segment size, growth rate, % of total market)
- compare current year metrics to historical metrics (look for trends)

What does each customer segment want? - identify keys needs

What price is each segment willing to pay? - determine price points and price elasticity/sensitivity Distribution channel preference for each segment

Customer concentration and power\* (does one customer control all the demand, the "Wal-Mart" effect)

#### **Product**

- Nature of product (think out loud about the product, it's benefits, why someone would buy it)
- Commodity good or easily differentiable goods (could company increase differentiation)
- Identify **complimentary goods** (can we piggy back off growth in compliments or near compliments?)
- Identify **substitutes\*** (are we vulnerable to indirect competitors namely substitutes?)
- Determine **product's lifecycle** (new vs. almost obsolete)
- Packaging (optional) what's bundled, included (ex. Razor vs. razor blades, with w/o service contract... can change in packaging make product more likely to meet needs of specific customer segments.)

#### **Company**

- Capabilities and expertise
- Distribution channels used
- **Cost structure** (mainly fixed vs. variable is it better to have higher fixed cost with lower variable, or vice versa. High fixed cost = barrier to entry.... compare to industry, often insightful)
- Investment cost (optional: only if case involves an investment decision)
- Intangibles (e.g., brands, brand loyalty)
- Financial situation
- Organizational structure (optional: e.g., is team organization in conflict with how customers want to do business. Ex: We're organized by product line, but customers want one point of contact across all product lines)

#### Competition

- Competitor Concentration\* & Structure (monopoly, oligopoly, competitive, market share concetration)
- Competitor behaviors (Target customer segments, products, pricing strategy, distribution strategy, brand loyalty)
- Best practices (are they doing things we're not?)
- Barriers to entry\* (do we need to worry any new entrants to market)?
- Supplier concentration\* (optional: ex: Microsoft or Intel in PC Market... use full 5 forces if this is a likely issue)
- Industry regulatory environment
- Life-cycle of industry

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### Let's practice



- The general problem: large (>\$10B) provider of dialysis, declining profits in western PA area
- The specific problem: increased competition due to provider consolidation
- The main question: should they consolidate?
- The numbers:

Current model	Joining ACO	Merging with hospital
\$100M revenue	-	Share revenue 60/40
Declining 10% p.a.	Growth 10% p.a.	Growth 25% p.a.
\$40M/yr local costs	Additional \$20M/yr	-

## **Best practices**

- Write notes
- Think out loud
- Structure your thoughts
- Turn it into a conversation

### Close in style

- Start with your recommendation
- Summarize the evidence
- Bonus:
  - Creative idea
  - Area for more research
  - Acknowledgment of limitations

### How to prepare

- Business judgment memorize ONE set of frameworks
- Quantitative ability do mental math while walking/eating
- Ability to think clearly under pressure visualization
- The only substitute for practice is...
  - MORE PRACTICE
  - Goal: get so comfortable with the format that you can be yourself
  - Find a partner, and switch off interviewing and giving feedback



### It should be fun!

- Solve an interesting problem
- Challenge yourself
- It's not 100% representative of the day-to-day work, but it shows you the kind of thinking you'll do