



algorithmica

Software Product Industry

Google



amazon



Microsoft



Walmart



Flipkart



NETFLIX



Adobe



LinkedIn

Qualcomm

What kind of people they are looking for?

- People who have good thinking ability to solve problems
- People who have good coding skills to convert the ideas to software products
- People who can learn new things by themselves or with minimal support

How is your mind trained?



Memory driven Learning

- Information Feeding at the core
- Remember
- Recall
- Forget

Effects of Memory driven Learning

- Our mind always tries to recall instead of thinking
- Fear is rooted
- No joy in learning
- Hatred towards subjects

Can we meet the goals of
industry with memory
driven learning??

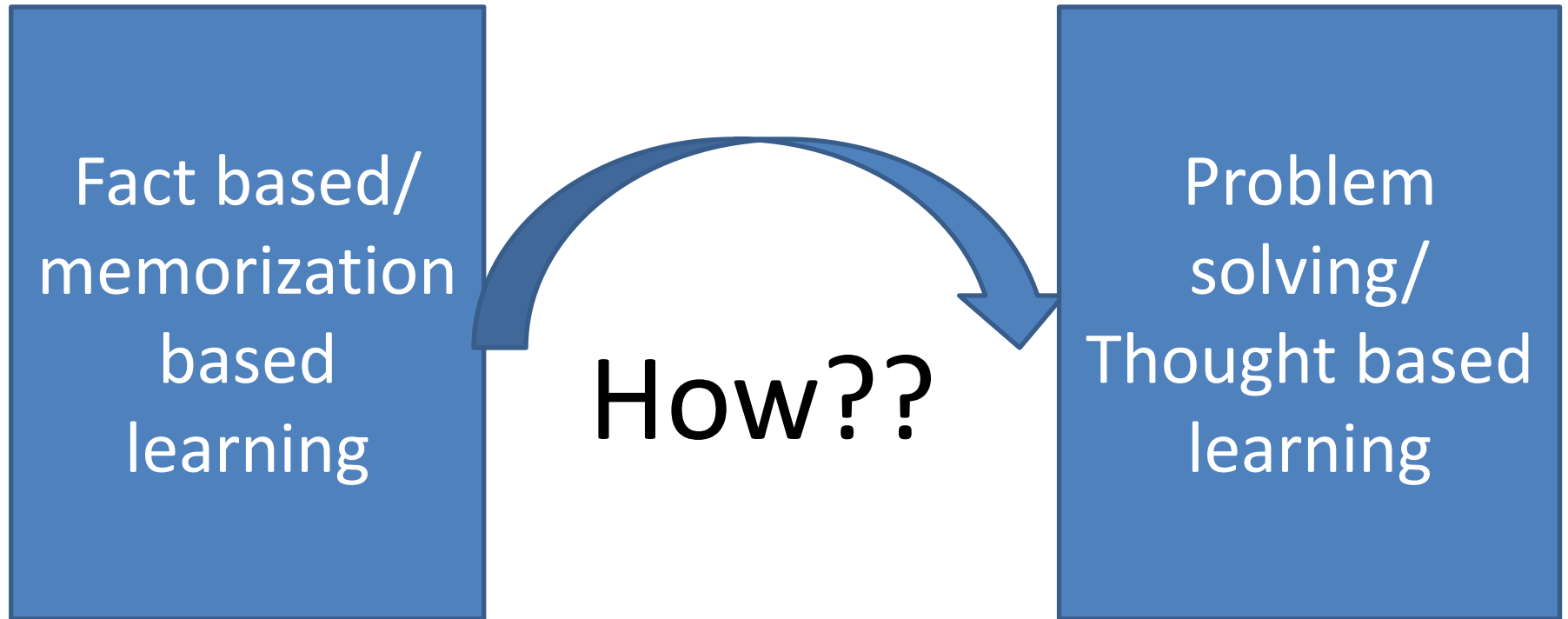
Problem driven Learning

- Problem First
- Thinking Follows -> Training Mind to solve problem in multiple ways
- Always Experiment -> Convert the ideas to code
- Derive information from your experience

Effects of Problem driven Learning

- Fearlessness
- Joy in learning
- Confidence to face any new problem

Mission of Algorithmica



How can you become problem solver?

- Give more space for your mind to think
 - Don't feed too much of information from books/blogs/videos
 - Don't try to remember code from forums/books/blogs etc.,

How can you become problem solver?

- Attack and Overcome the feeling of fear
 - Learn how to think
 - Learn patterns of thinking
 - Practice thinking and coding

It is same in your personal life too

