

# LightGBM – Credit Score 예측

## 1 프로젝트 개요

# LightGBM – Credit Score 예측

## 10 LightGBM 알고리즘의 이해

## Tree-based Models

10.

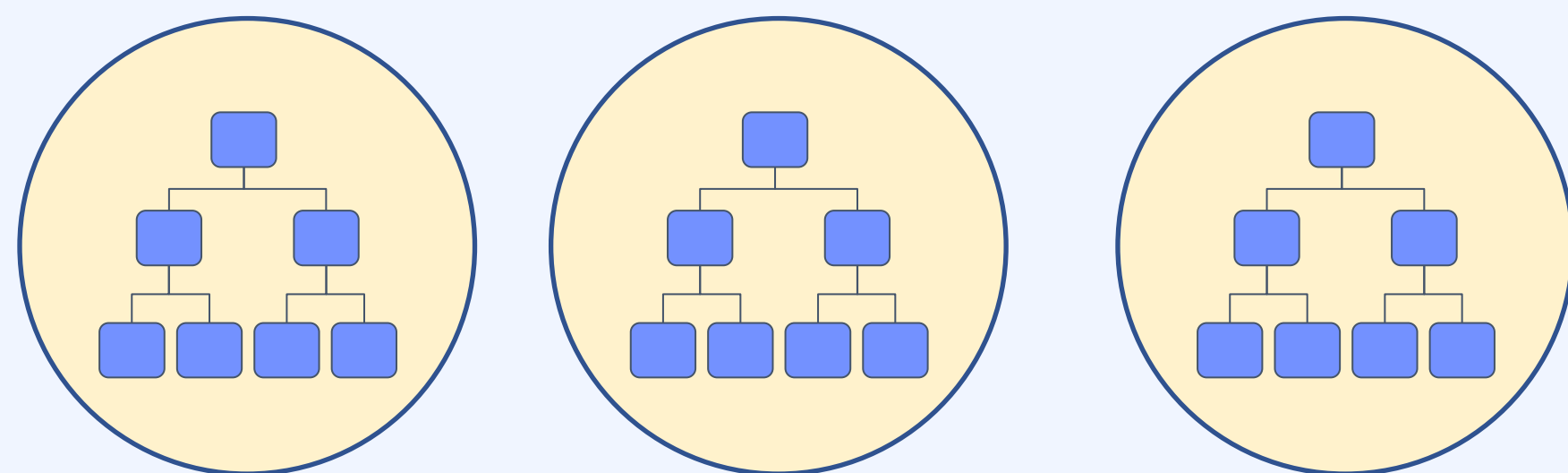
LightGBM  
알고리즘의 이해



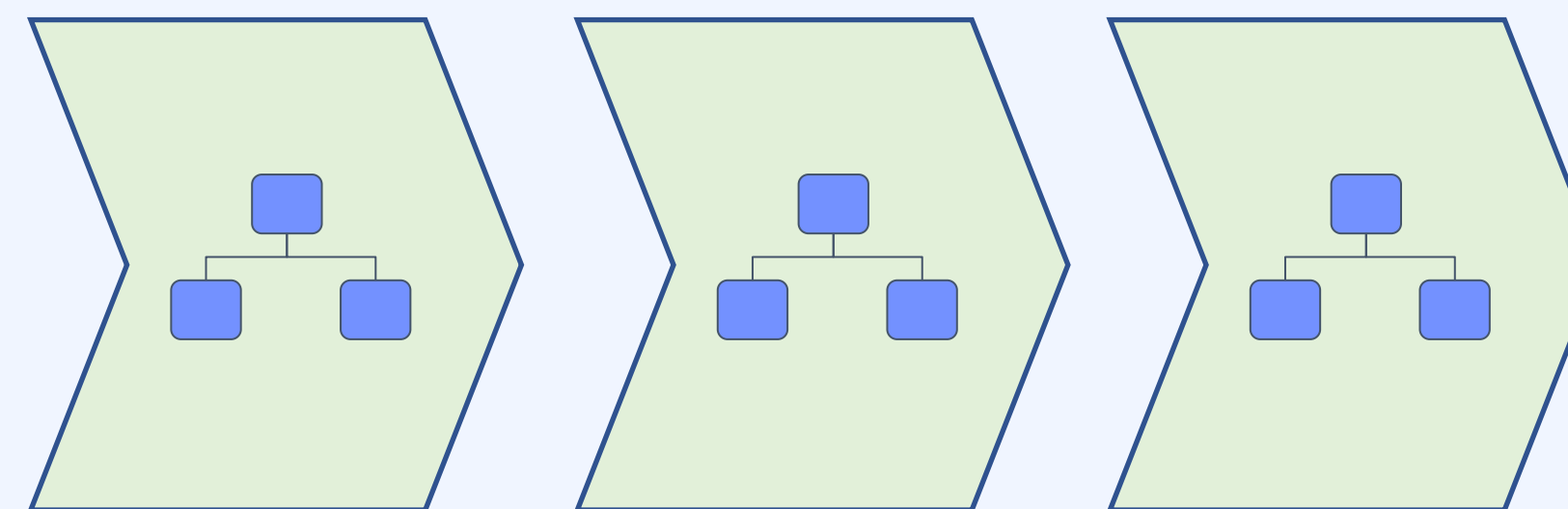
## Boosting

**10.**  
LightGBM  
알고리즘의 이해

### Random Forest

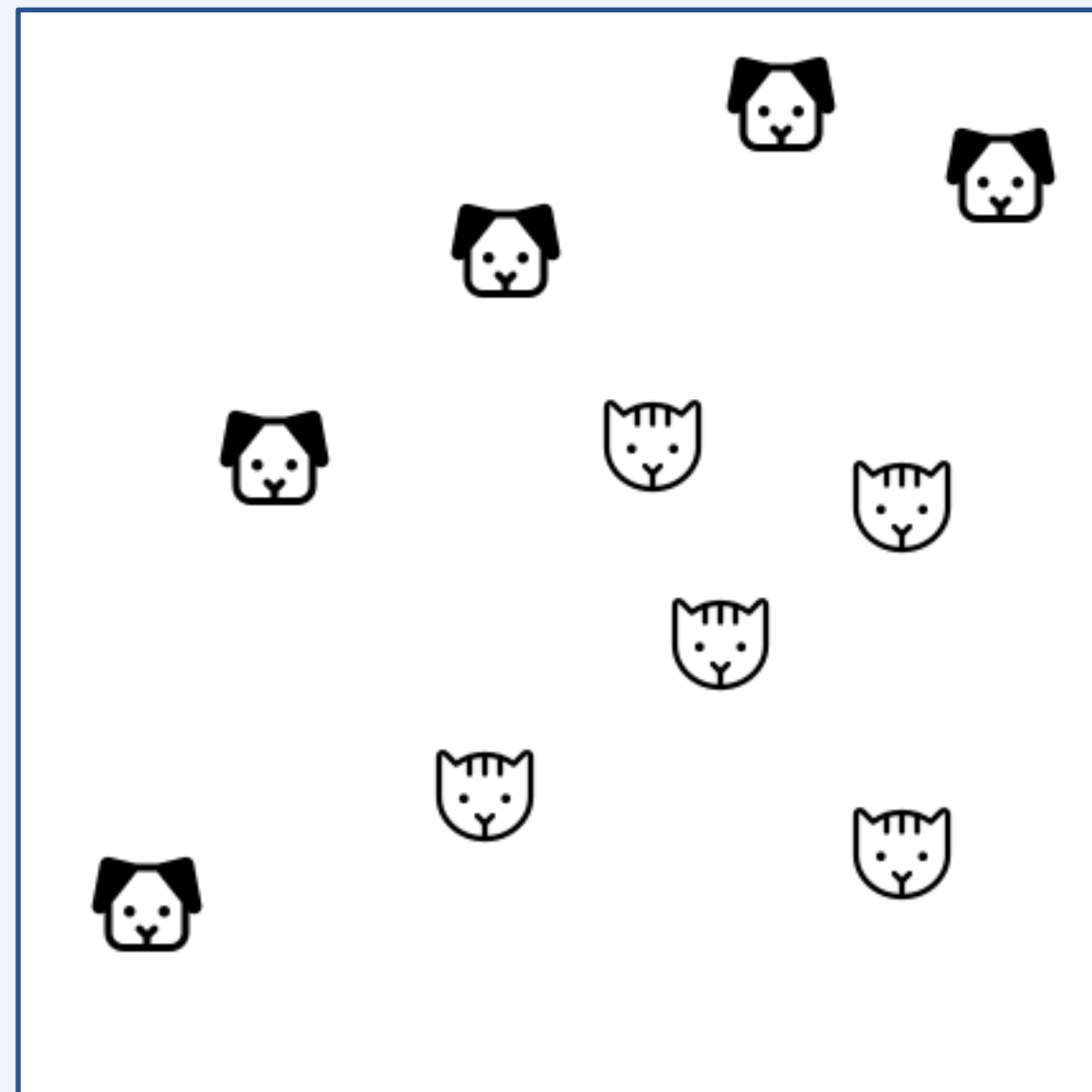


### Ada Boost



## AdaBoost

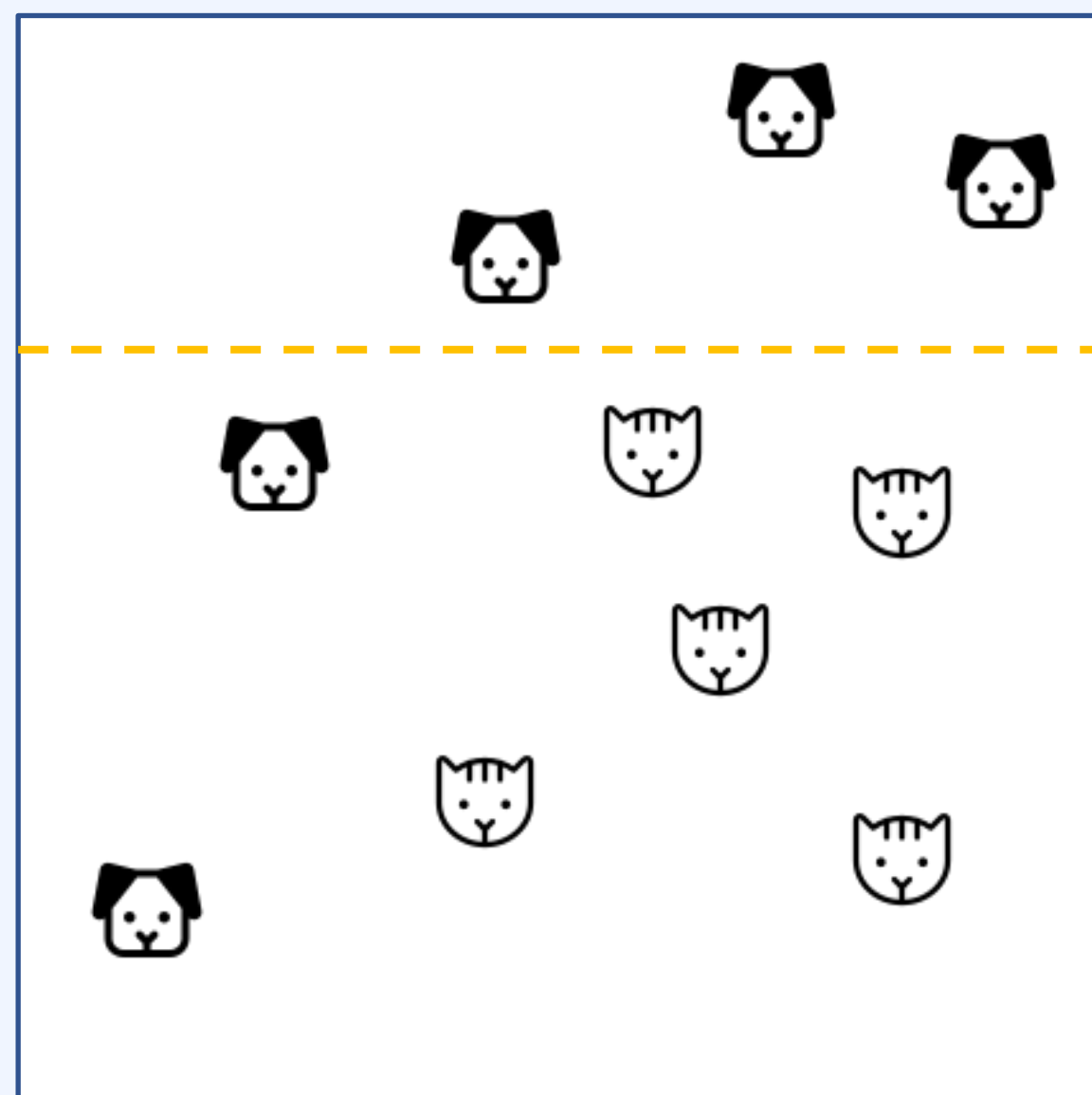
**10.**  
LightGBM  
알고리즘의 이해



## AdaBoost

10.

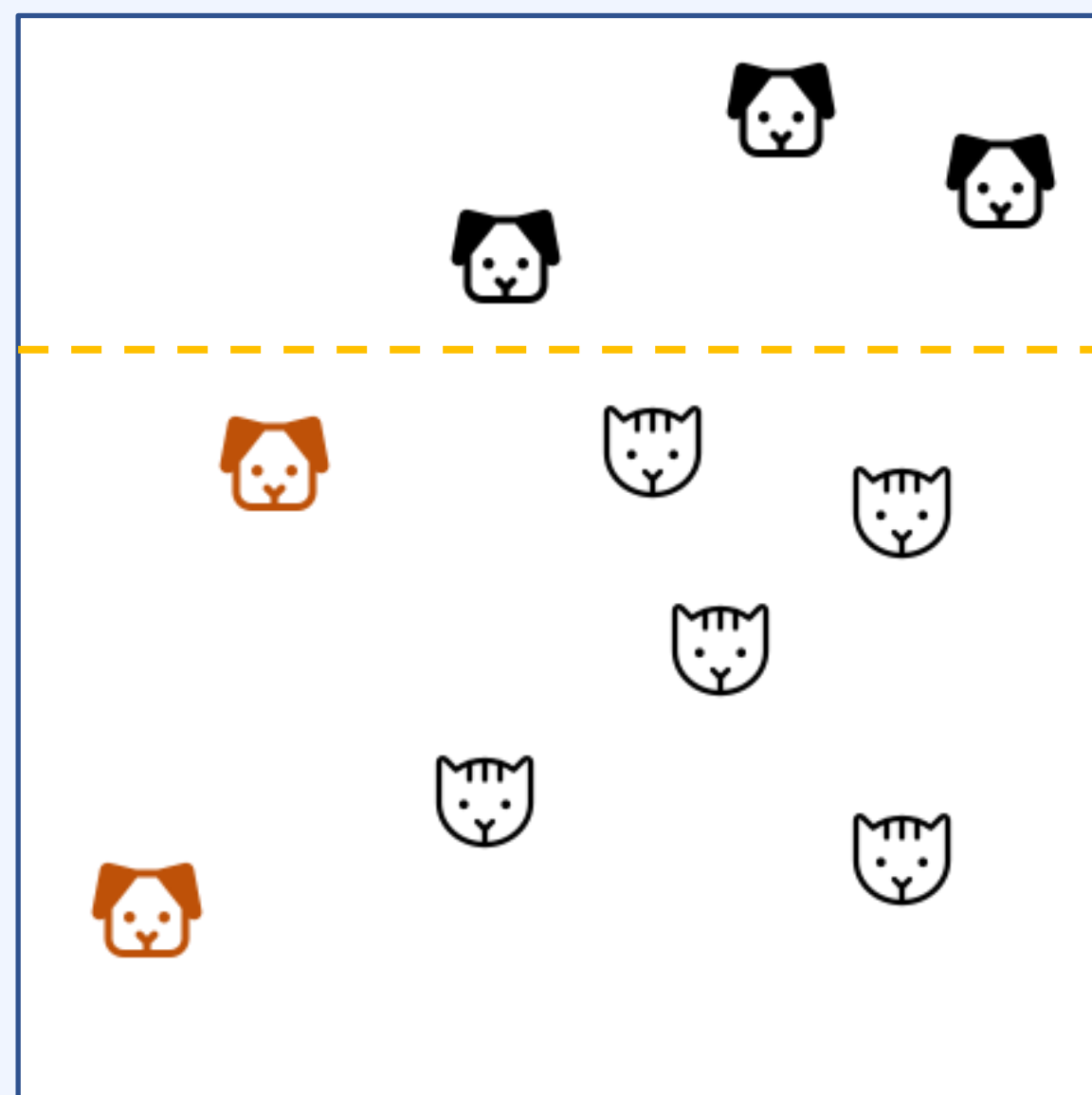
LightGBM  
알고리즘의 이해



## AdaBoost

10.

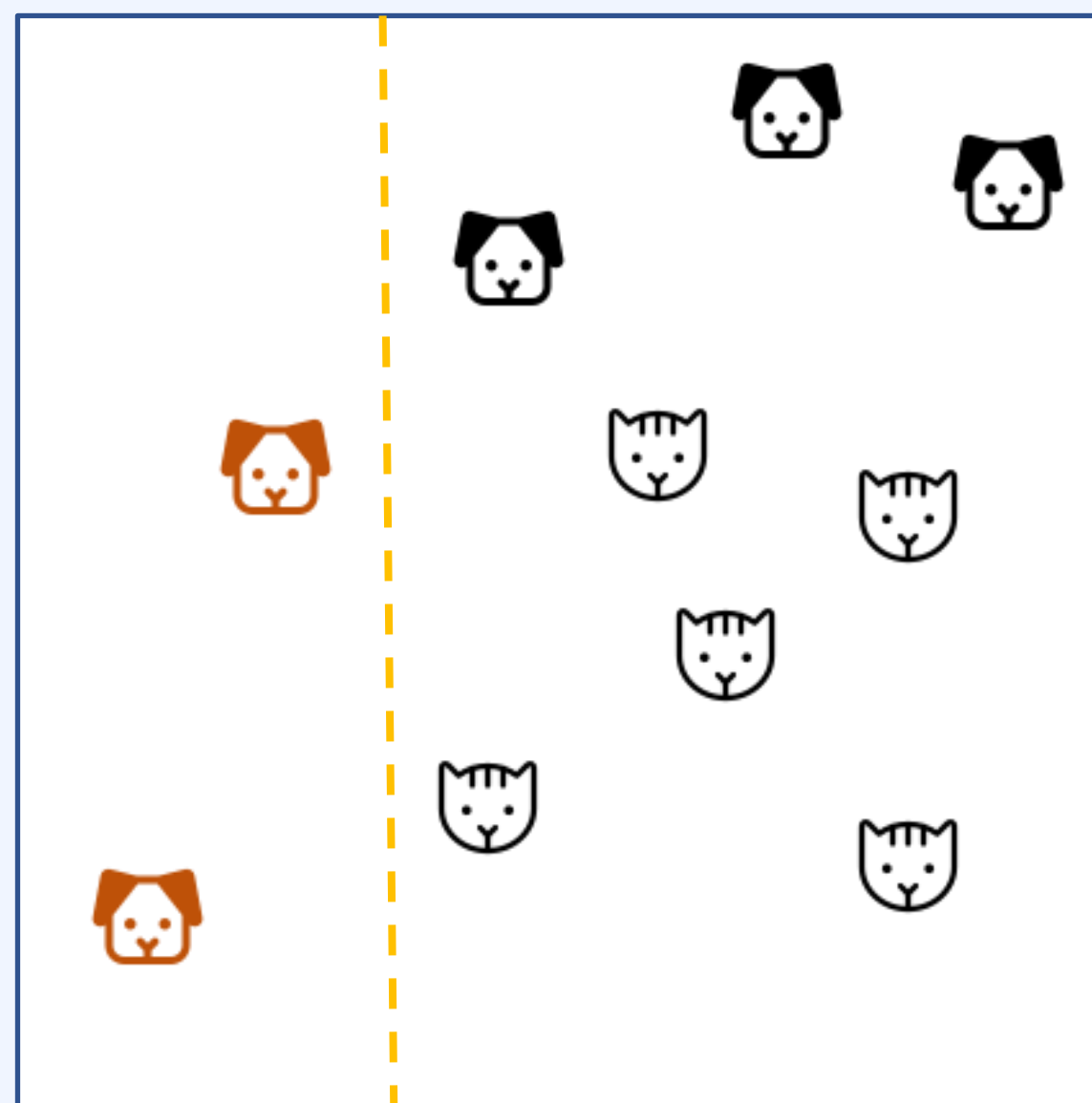
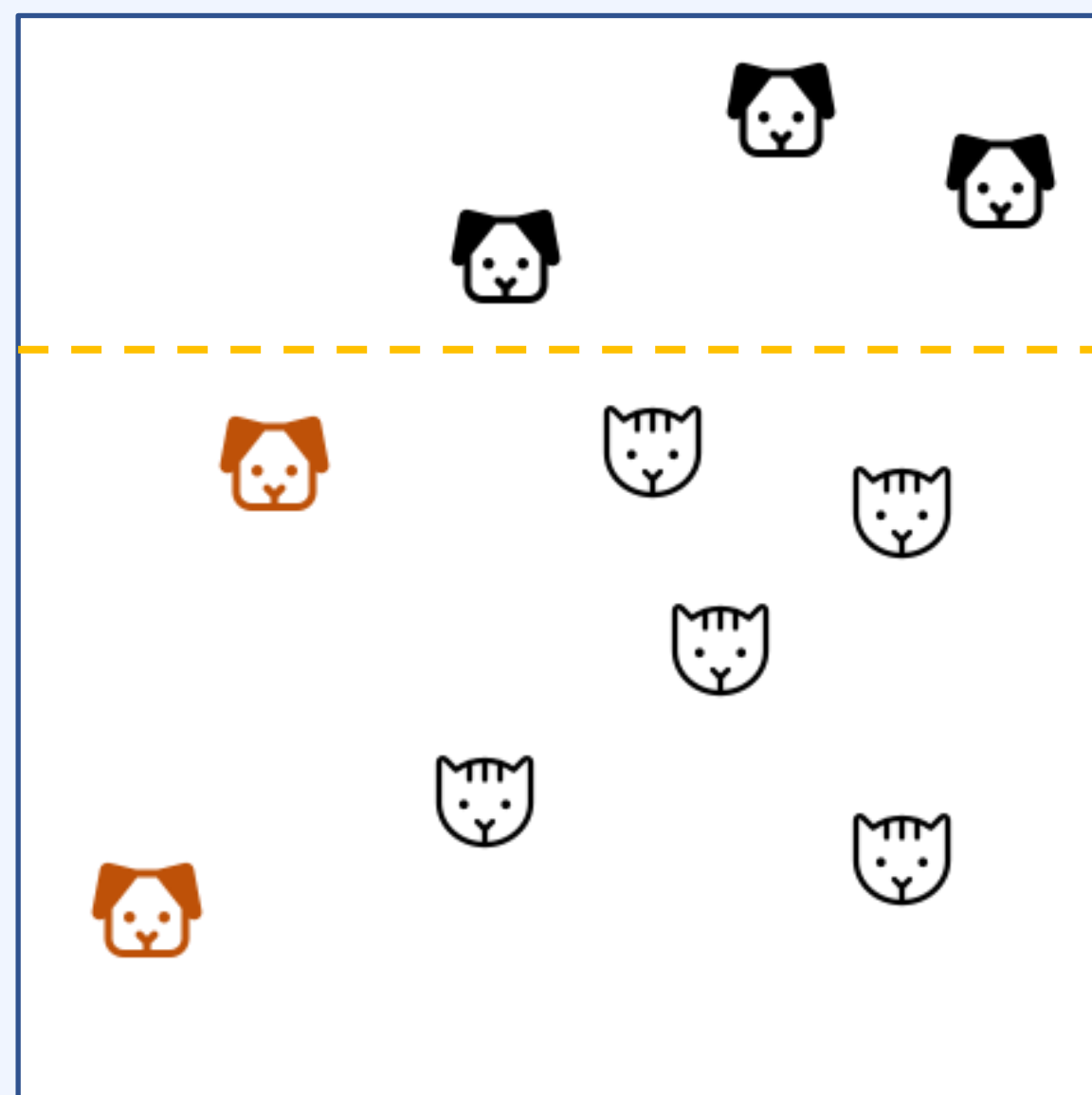
LightGBM  
알고리즘의 이해



## AdaBoost

# 10.

LightGBM  
알고리즘의 이해

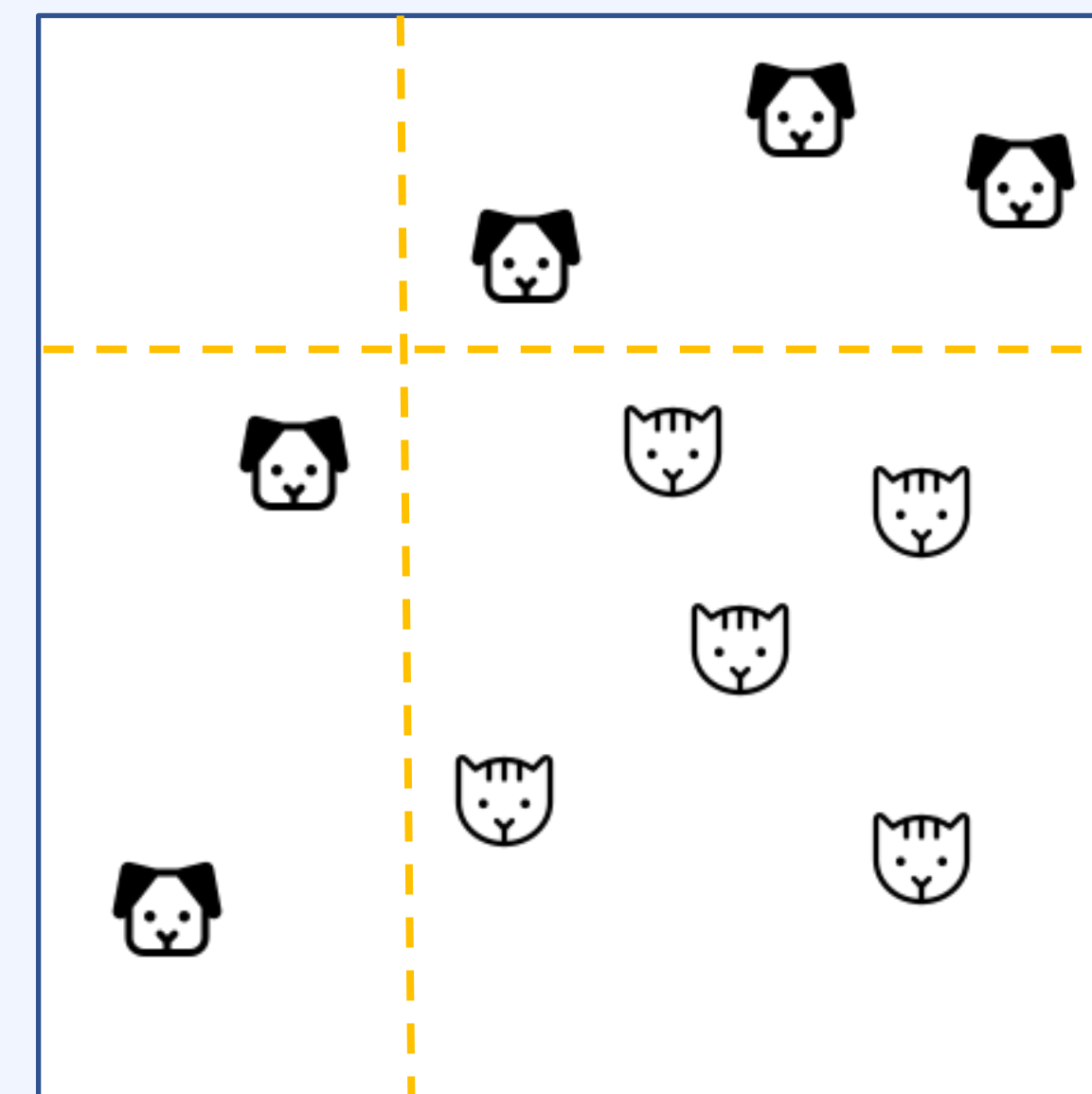
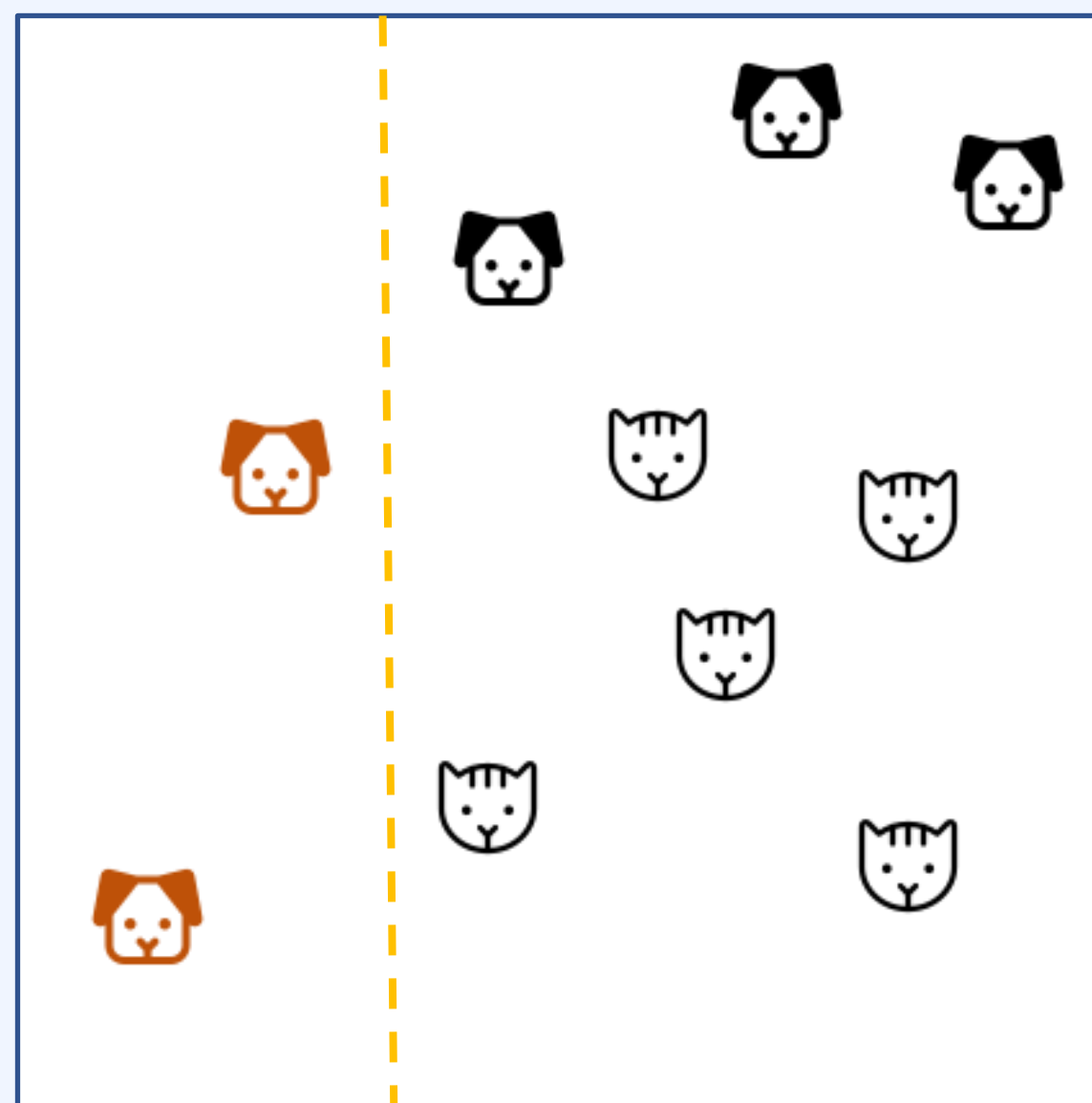
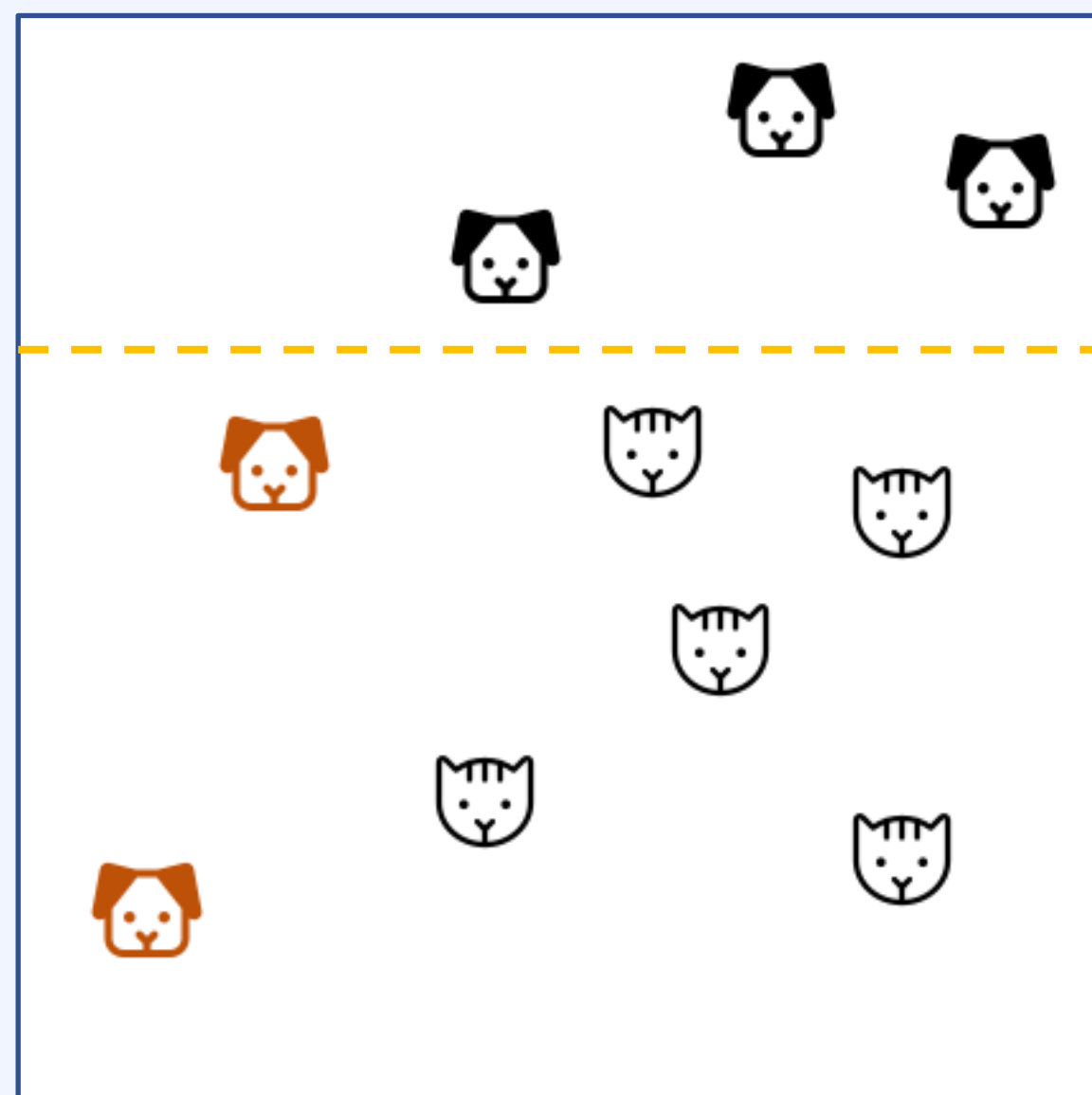




## AdaBoost

# 10.

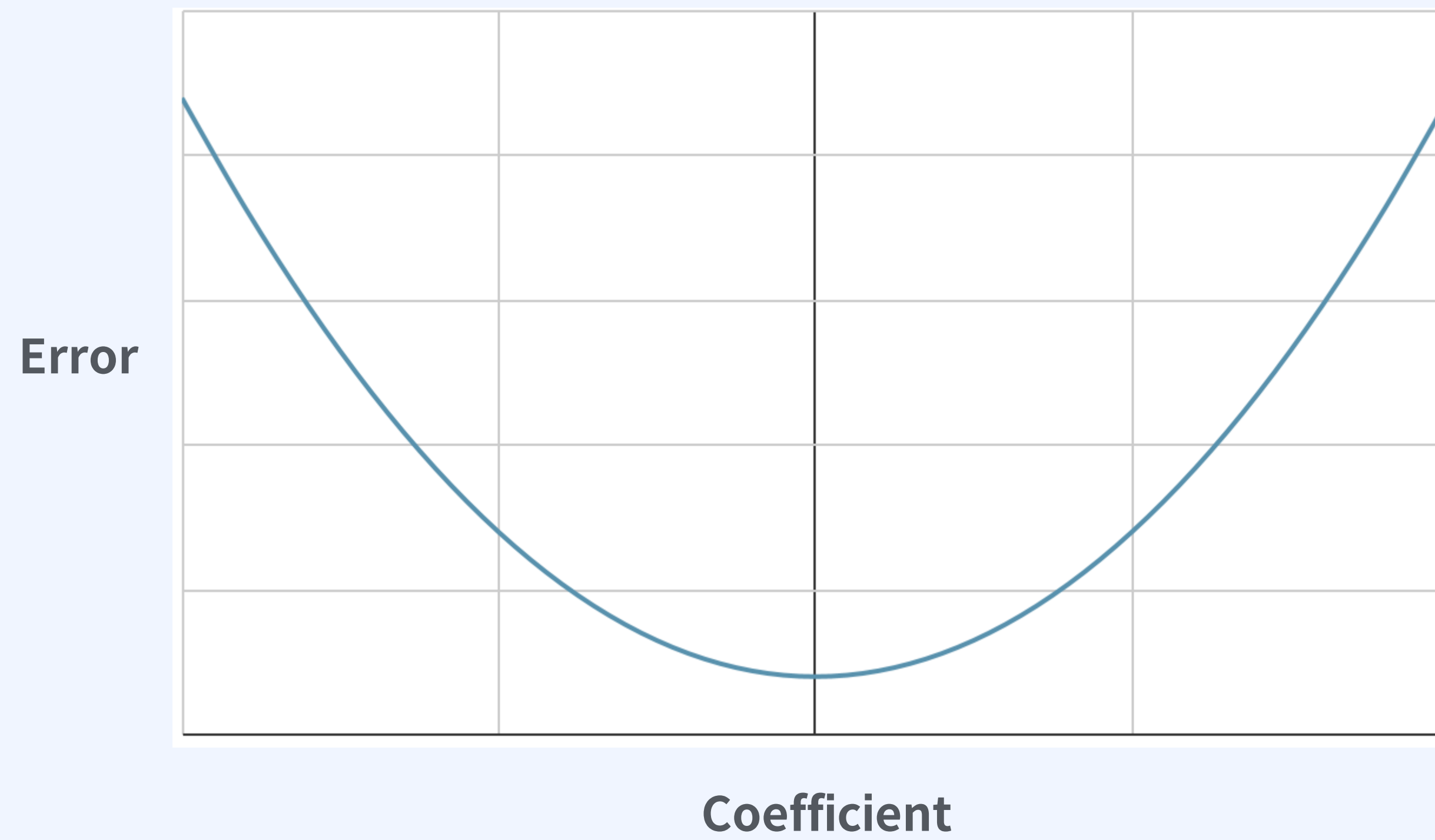
LightGBM  
알고리즘의 이해



## Gradient Boosting

**10.**  
LightGBM  
알고리즘의 이해

### Gradient Descent (경사하강법)

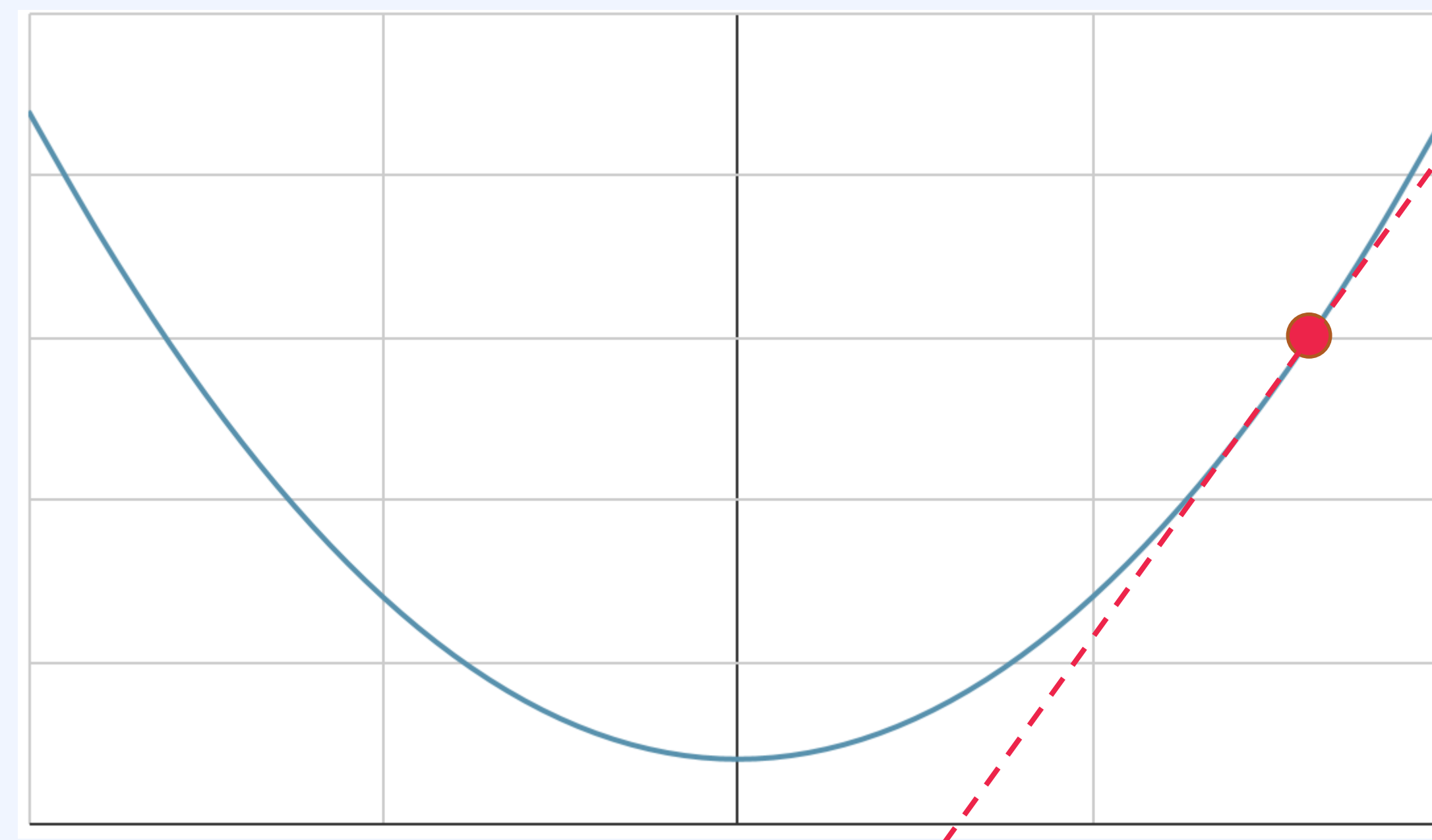


## Gradient Boosting

**10.**  
LightGBM  
알고리즘의 이해

### Gradient Descent (경사하강법)

Error



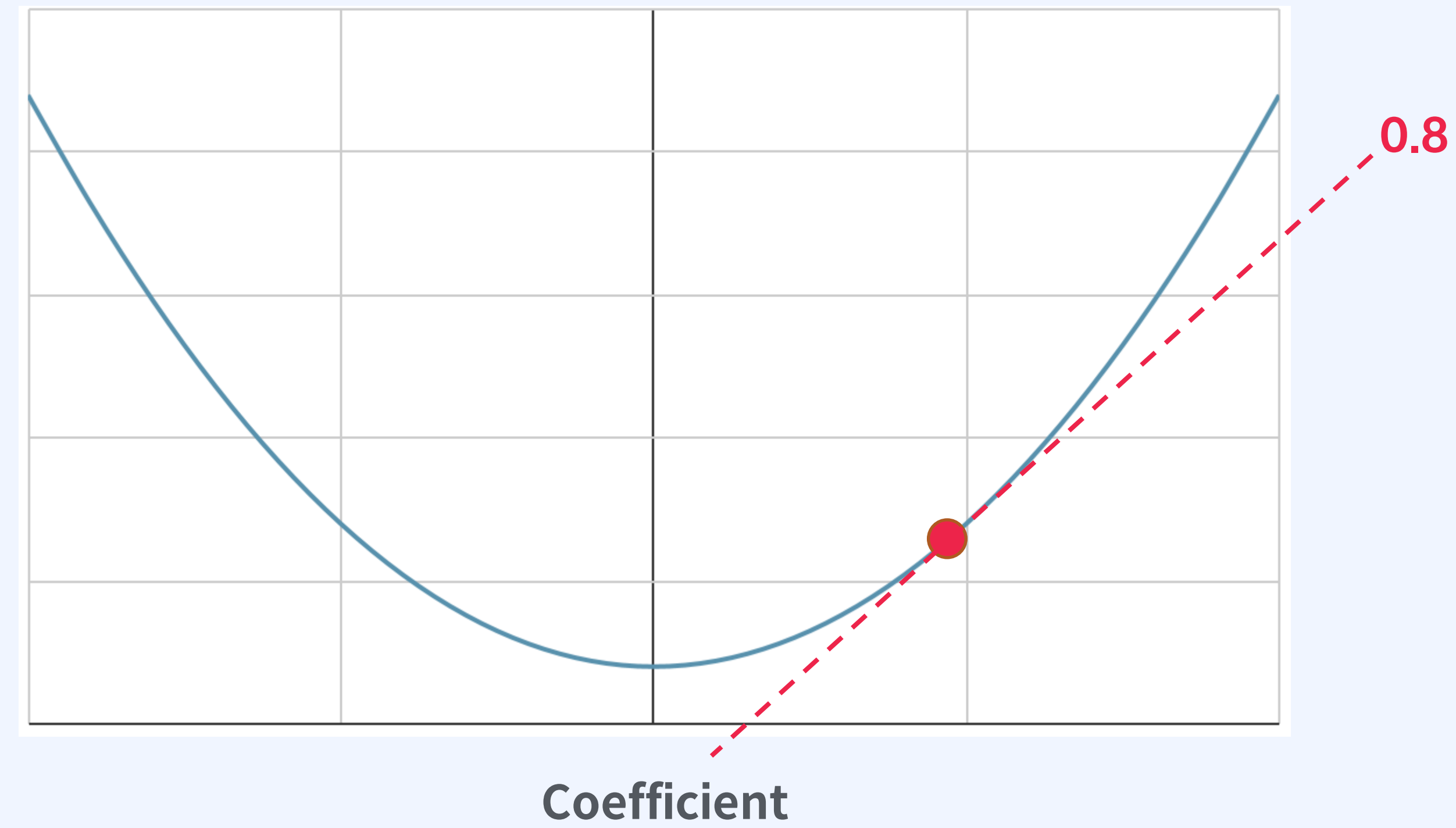
Coefficient

## Gradient Boosting

**10.**  
LightGBM  
알고리즘의 이해

### Gradient Descent (경사하강법)

Error



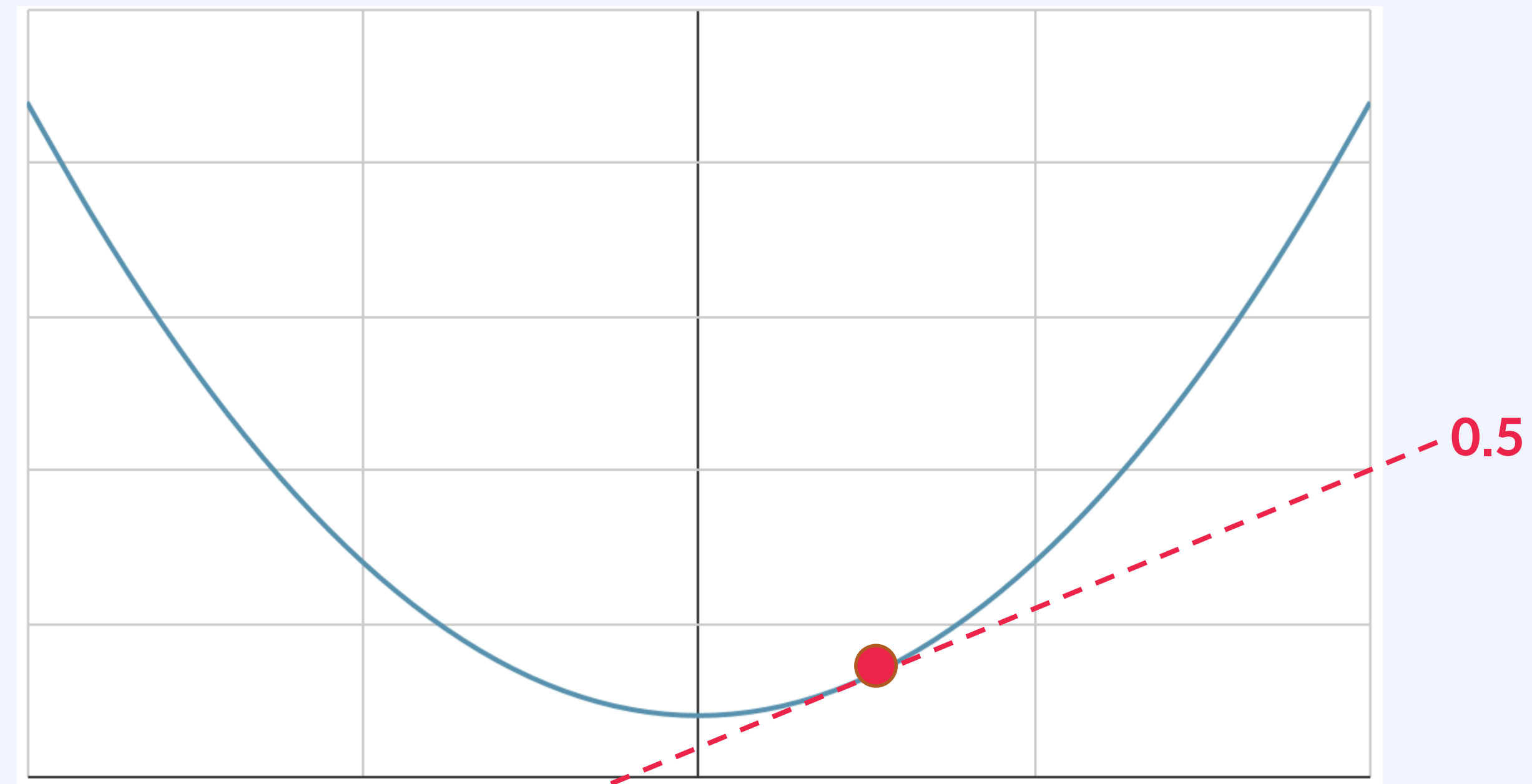
Coefficient

## Gradient Boosting

**10.**  
LightGBM  
알고리즘의 이해

### Gradient Descent (경사하강법)

Error



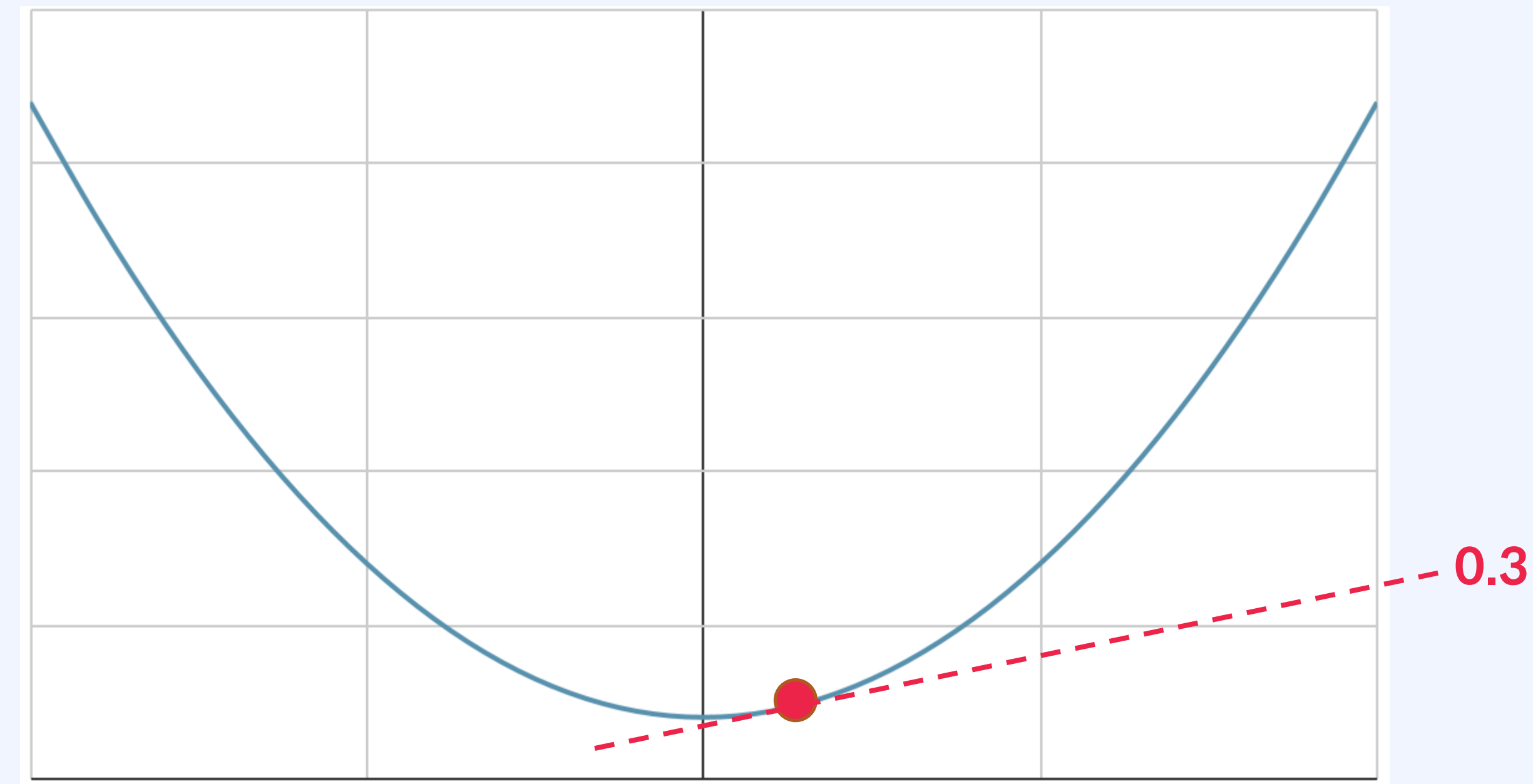
Coefficient

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알고리즘의 이해

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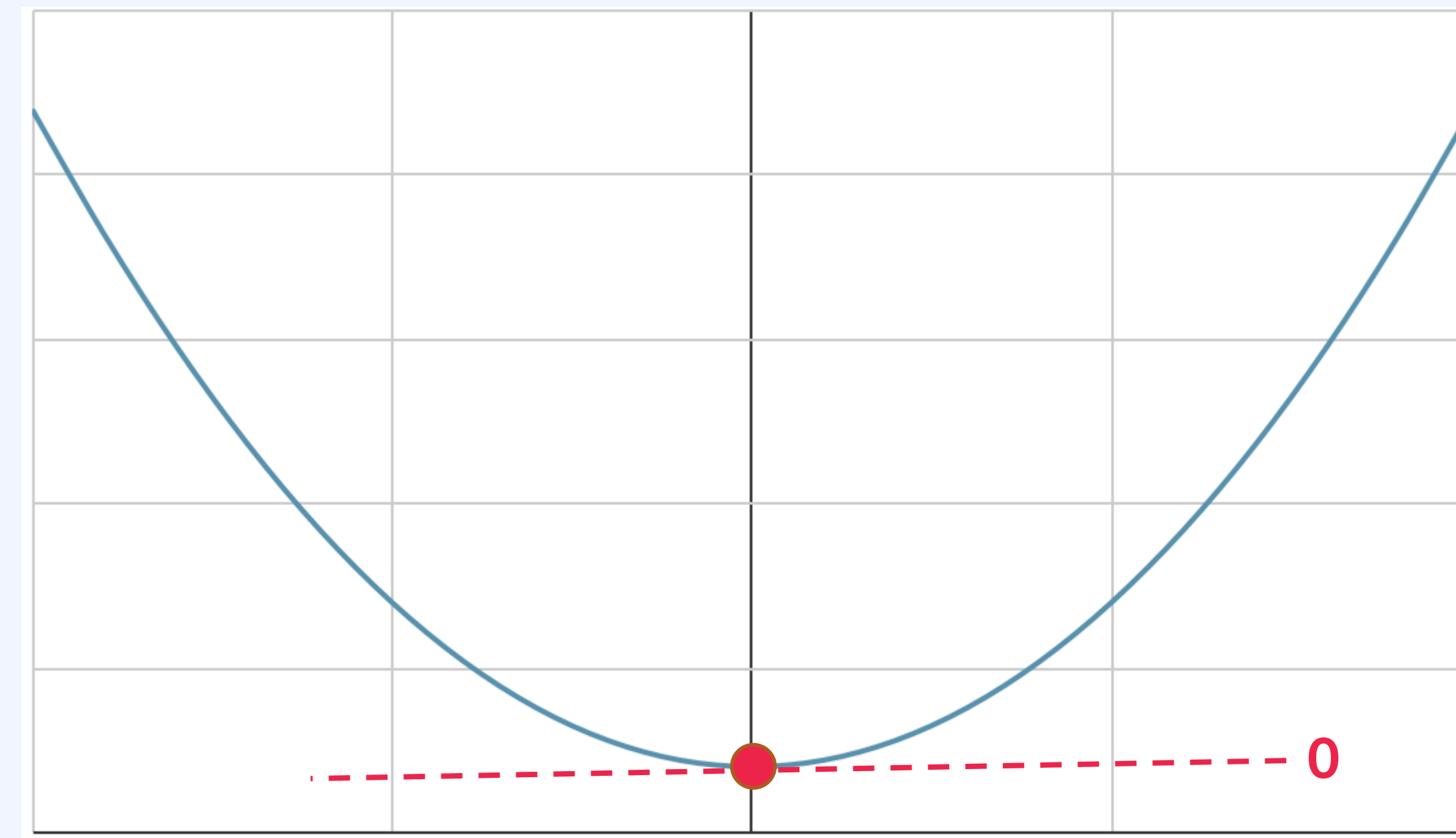
Coefficient

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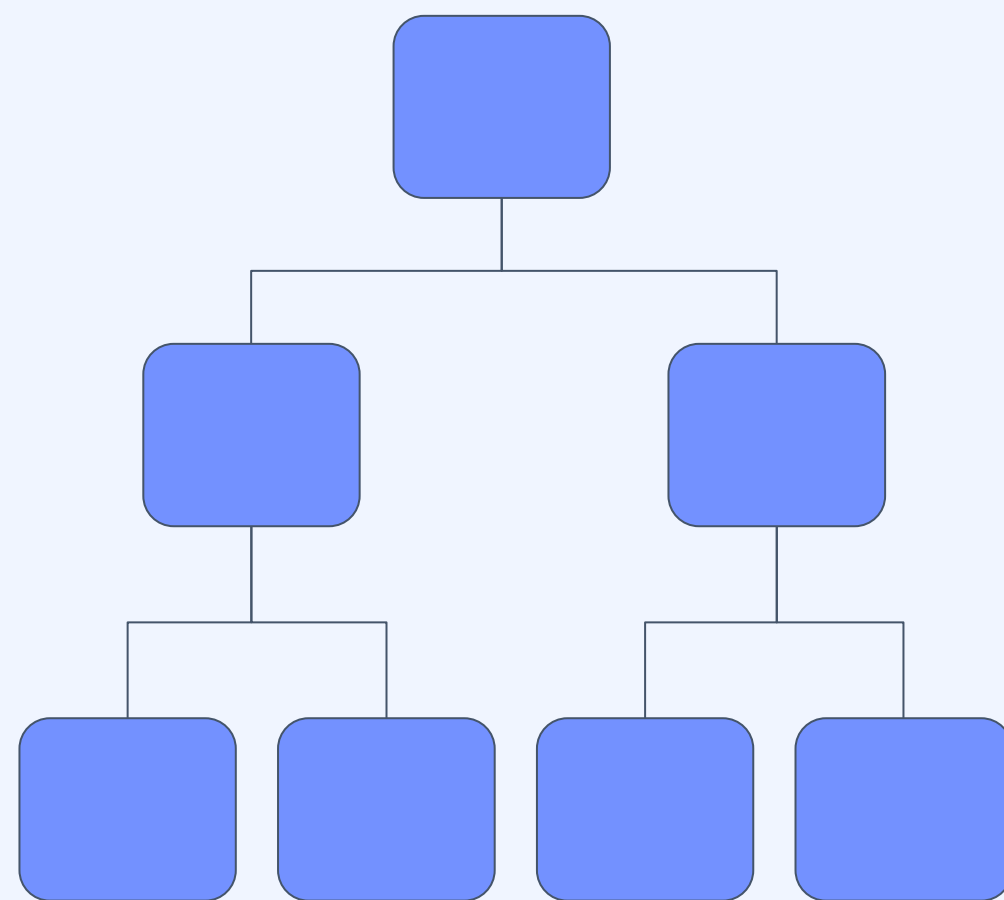


Coefficient

## XGBoost & LightGBM

**10.**  
LightGBM  
알고리즘의 이해

### XGBoost Level Wise Growth



### LightGBM Leaf Wise Growth

