Title: Refrigerator

Type of refrigerator:

1. FrenchDoor
2. SideBySide
3. TopMountFreezer
4. BottomMountFreezer

Basic features of Refrigerator:

1. Use

* Making Ais
* Help food stay fresh longer

1. open
2. close
3. tempuratureUp
4. tempuratureDown

FrenchDoor:

1. number of door = more than 2
2. Special of this type refrigerator:

* Large capacity
* Some of this refrigerator has Wi-Fi capable screen on the door
* Some of this refrigerator has coffeemaker in the door

SideBySide:

1. number of door = 2
2. Special of this type refrigerator:

* Some of this refrigerator has exterior ice and water dispenser in the door

TopMountFreezer:

1. number of door = 2
2. Special of this type refrigerator:

* Cheaper
* The top compartment is the freezer
* The lower compartment is for fresh food

1. common

BottomMountFreezer:

1. number of door = 2
2. Special of this type refrigerator:

* The top compartment is for fresh food
* The lower compartment is the freezer

The class FrenchDoor, SideBySide, TopMountFreezer, and BottomMountFreezer are the sub class of Refrigerator.