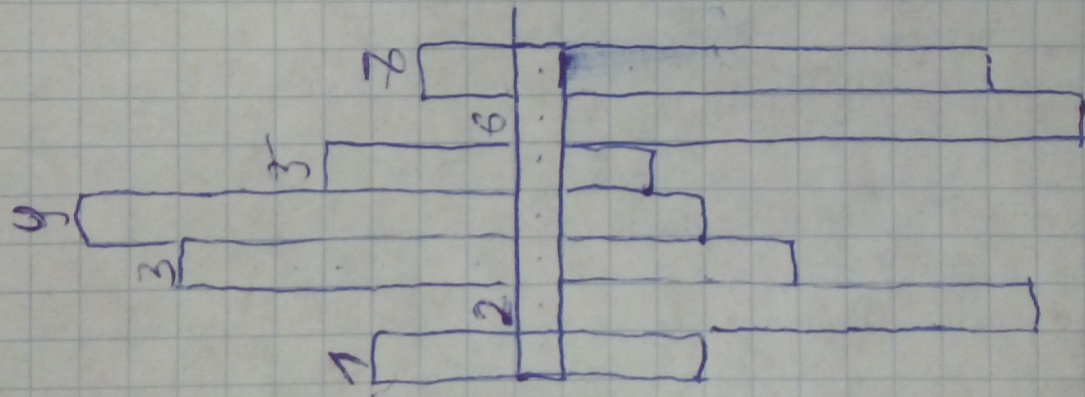


① an attribute-state is accessible only in the class where it was defined. has access specifier of _____.

② The ability of a class

protected ~~the~~ parts from another class when the class that inherits is in a different package.

③ Which is the method that in Java can't be implemented by programmer, but in C++ it can be. This method usually is called automatically in order to clean some links with other objects to prevent errors, or to deallocate some memory when the object is not needed anymore and it will not be used in future.



④ ~~The parent of~~ This technique is used to bind more other objects inside a bigger one and access specifications ~~can~~ be assigned to them. It is the technique of grouping different object inside a bigger one which represents a whole and the inside object are parts of the whole.

⑤ What type of methods force the child class to implement them?

⑦ The ability of storing different objects ~~B, C, D, ...~~ in array that is of type that inherit from the same parent class, inside the same array of type A.

~~3~~ ~~Blank~~ One type of constructor.