Static vs instance variables



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- Declared by using the keyword static
- Static variables are also known as class variables.
- Every instance of the class shares the same value for the static variable
- If changes are made to that variable, all other instances of the class will see the effect of the change





- They don't use the static keyword
- Instance variables are also named fields, attributes or member variables
- Instance variables belong to an instance of the class
- Every instance has it's own copy of an instance variable
- Every instance can have a different value (state)
- Instance variables represent the state of an instance



Questions



