Cheatography

Java Special Notes (OCA) Cheat Sheet by Jianmin Feng (taotao) via cheatography.com/79308/cs/19509/

What's null?

null is default value for java object.

it is not a valid object instance

simply a value says ref variable not referring to an object currently.

thread ->stack->frame(method) ->variable(identifier,symbolic name) on frame

null is just a value in the stack frame and no allocated memory on heap.

Java syntax for nul

not to primitive

NullPointException when access instance member, ok to access static members

throw null will cause NullPointException

printed as null

object array default value is null



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Dead code rule

Dead code only applies when compile-time constants are used	
While Loops	will not compile if a false constant is used
for loop	will not compile if a false constant is used
if condit- ional	will compile regardless of constant, but a warning will appear for dead code
Switch statement	same as conditional but no warning
try/catch	catch block parameter order must go up in hierarchy order

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