

9/21/2021

1.16 - 1.22 Exercises

1.16) 2nd Level - can't start with a number
hook & ladder - can't have "&"

1.17) They are vague. Identifiers should help anyone
IDENTIFY the variable/class/etc.

1.18) Hello and HELLO are different. Upper/lower case
are read differently by Java.

1.19) It is often difficult to understand.
"How are you doing today"
can mean "How are you?"
or "today as an activity."

"I like your coat"
→ coat as in jacket?
→ Coat as in coat of paint?

1.20)

Logical
Run time

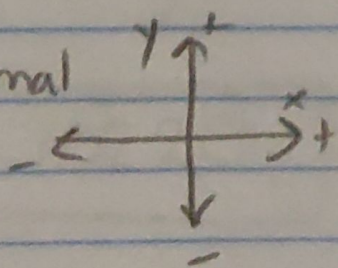
Compile-time

Logical
Run time

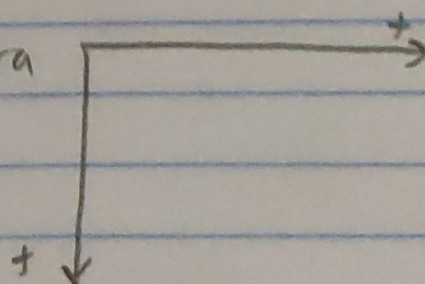
Compile-time

1.21)

Normal



Java



Java has no negative axes.

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1.22) 3 bytes per pixel (1 for R, G, & B each)

$$400 \times 250 = 100000 \text{ bytes}$$

300 KB