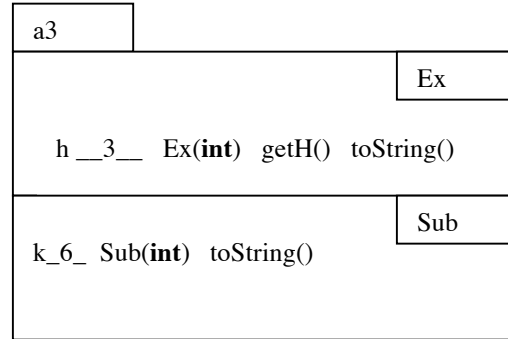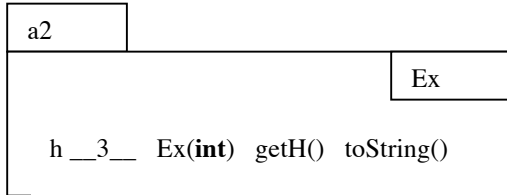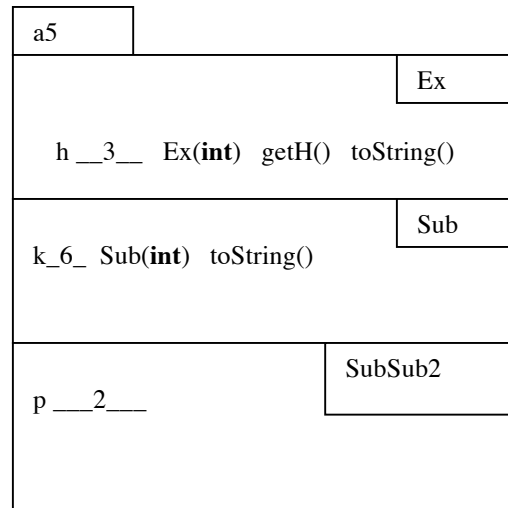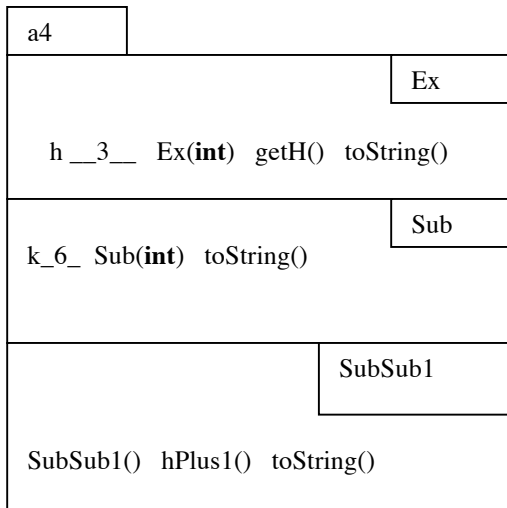# Answers to A2 on drawing objects of subclasses

1. Note, when writing a method in a folder, it is best to include its complete signature, that is, its name followed by the types of its parameters, in parentheses and separated by commas. It is not necessary, but it gives you, the reader, more information.

a2

Ex

h __3__   Ex(**int**)   getH()   toString()

a3

Ex

h __3__   Ex(**int**)   getH()   toString()

Sub

k_6_   Sub(**int**)   toString()

2.

a4

Ex

h __3__   Ex(**int**)   getH()   toString()

Sub

k_6_   Sub(**int**)   toString()

SubSub1

SubSub1()   hPlus1()   toString()

a5

Ex

h __3__   Ex(**int**)   getH()   toString()

Sub

k_6_   Sub(**int**)   toString()

SubSub2

p ___2___

3.

b1

Object
equals(Object)   toString()

Ex
h __3__   Ex(**int**)   getH()   toString()

b2

Object
equals(Object)   toString()

Ex
h __3__   Ex(**int**)   getH()   toString()

Sub
k_6_   Sub(**int**)   toString()

b3

Object
equals(Object)   toString()

Ex
h __3__   Ex(**int**)   getH()   toString()

Sub
k_6_   Sub(**int**)   toString()

SubSub1
SubSub1()   hPlus1()   toString()

b4

Object
equals(Object)   toString()

Ex
h __3__   Ex(**int**)   getH()   toString()

Sub
k_6_   Sub(**int**)   toString()

SubSub2
p __2__