

Stuff on final:

basic classes

boolean logic

basic algorithms

looping conditions (flags, iteration var, etc)

while / for / enhanced for loops

int division

static vars / methods

encapsulation / classes

testing all conditions

Math methods

instantiation

if/else algorithms

end conditions / arrays

arrays manipulation logic

string methods

modulus

ArrayLists

2-d arrays

Integer / Double wrapper classes

code tracing problems