

## CPS 171 Test2 Chapters 5, 6, 7 and 9 Review Sheet

Nested if and if else, dangling else

Read Chapter 5 and try these exercises

P 265 # 3, 5, 9, 11

Switch statements

Read P 462 - 466 and try these exercises

P 485 # 1,2 P 486 # 2-6

For, while and do-while loops – equivalence, translating from one to the other, when to use each

Read Chapters 6 and 9 and try these exercises

P 318 Quick Check 1- 8, Exam Prep # 2,3,6,7,11

P 485 # 3,4,6 P 487 # 9,10 P 488 # 5,6,7,8,9

Nested loops – for-for, for-while, while-for etc.

Try these exercises

P 319 # 5, 8, 12

P 487 # 11, 12

Functions:

Read Chapter 7 and be able to trace a simple program containing a function with parameters

Try these exercises

P 377 Quick Check 3 - 8

P 378 # 1 - 6, 10, 11, 13, 14