

Answers - Sheet 01

Exercise 1

a) *see program 01*

b) *see program 02*

Exercise 2

a) *see program 03*

b/c) *see program 04*

d) Switch statements are useful if you are deciding on plain values whereas if statements are needed for decisions based on expressions. Switch statements are also smaller (less code) than if statements in most cases.

Exercise 3

a) *see program 05*

b) *see program 06*

c) *see program 07*

d) *see program 08*

Exercise 4

a-c) *see program 09*