**S1 Homework Exercise B ANSWERS**

1. Evaluate using BIDMAS :

(a) 7 + 5 X 3 22

(b) 2 X 7 + 30 ÷ 5 20

(c) (20 – 14) X 7 42

(d) 20 ÷ 5 – 3 1

1. Round to the nearest 100 :

(a) 629 (b) 782 (c) 2154 (d) 4329

 600 800 2200 4300

1. Make the biggest number possible from

6 0 1 5 2 65210

1. If £1 = 1.12€, how many euros would I get for £340?

The only notes available are 10€ Notes. 380.80€

How many would I get? 38

1. Solve the equations :

(a) x + 11 = 23 x = 12

(b) x – 19 = 2 x = 21

(c) 6x = 42 x = 7

(d) 3x + 11 = 29 x = 6

(e) 4x – 3 = 17 x = 5

1. Simplify by collecting terms :

(a) 2f + 5g + 3f – 6g (b) 10m + 7p – 6 m + 3p

 5f – g 4m + 10p