## Reasoning and Problem Solving - Money answers

1a. £8.05

£546

£5.54

1c. 
$$50p + 50p + 10p + 10p$$
; £1 +  $10p + 5p + 5p$ .

2b. Jak has the most money because:

Jak has 
$$-3 \times 50 = £1.50$$

Theo has 
$$-10 \times 10 = £1$$

Saffie has 
$$-6 \times 20 = £1.20$$

2c. Yes she is correct. 5,620p = £56.20 which is more than £55.

3a. £3.56 rounds to 4; £1.45 rounds to £1; £4.09 rounds to £4; £3.85 rounds to £4 Estimation: £4 + £1 + £4 + £4 = £13.

3b. Cake stall: £11

Tea and coffee stall: £9

Sweet stall: £10

4a. £16.85

4b. Food and drink stall: £7

Bric-a-brac stall: £3.50

$$4c. \pm 150 - \pm 101.50 = \pm 48.50$$