

## Reasoning and Problem Solving

### Ordering Money

#### Developing

- 1a. £5.90, £6.00, £6.10, £6.20 or £6.30  
2a. £2.36, £3.36 or £5.36  
3a. Holly has the most because  $2 \times 50\text{p} = 100\text{p}$  and  $6 \times 10\text{p} = 60\text{p}$

#### Expected

- 4a. £24.00, £24.50, £25.00, £25.50, £26.00, £26.50, £27.00 or £27.50  
5a. Various possible answers including; £4.13, £4.14, £4.15, £4.31, £4.34, £4.35, £4.41, £4.43, £4.45, £4.51, £4.53, £4.54  
6a. Wayne has the most because  $4 \times 50\text{p} = 200\text{p}$  and  $5 \times 20\text{p} = 100\text{p}$

#### Greater Depth

- 7a. £15.70, £15.80, £15.90, £16.00 or £16.10  
8a. Various possible answers including; £2.46, £2.48, £2.64, £2.68, £2.84, £2.86, £4.26, £4.28, £4.62, £4.68, £4.82, £4.86, £6.24, £6.26, £6.42  
9a. Kath has the most because  $3 \times 20\text{p} = 60\text{p}$ , so she has £10.60 which is more than the £10.50 Sophie has.

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- 1b. £1.60, £1.70, £1.80 or £1.90  
2b. £1.70, £4.70 or £7.70  
3b. Max has the most because  $1 \times 50\text{p} = 50\text{p}$  and  $4 \times 10\text{p} = 40\text{p}$

#### Expected

- 4b. £23.00, £23.50, £24.00, £24.50 or £25.00  
5b. Various possible answers including; £6.42, £6.44, £6.47, £7.42, £7.44, £7.46  
6b. Molly has the most because  $2 \times 200\text{p} = 400\text{p}$  and  $3 \times 100\text{p} = 300\text{p}$

#### Greater Depth

- 7b. £26.00, £26.10 or £26.20  
8b. Various possible answers including; £5.91, £5.94, £9.14, £9.15, £9.41, £9.45, £9.51, £9.54  
9b. Olly has the most because  $4 \times 50\text{p} = 200\text{p}$  or £2.00, so he has £7.00 which is more than the £6.80 Annie has.