

- 1) The swimming pool.
- 2) Sasha's change cannot be correct. She should receive 62 pence change. This cannot be made using only silver coins. To make the 2 pence would require either one 2p coin or two Ip coins and these are not silver.
- 3) Finlay's model would be easier to calculate the change because he has exchanged £1 for 100p. By doing this, he could then calculate £19 - £8 and 100p - 68p to find he needs £11.32 change.
- 1) a) He needs 39p change.

Accept any three differing combinations of coins to make this amount. For example:

20p, 10p, 5p, 2p and 2p

10p, 10p, 10p, 5p, 2p, and 2p

20p, Sp, Sp, Sp, Ip, Ip, Ip and Ip.

- b) Leon could have ordered either banana and strawberry (£1 and 46p) or melon and strawberry (£2 and 76p).
- 2) The leeks must cost £1 and 90p. The cost of the peas and carrots must total £2 and 90p with each item costing less than £2 each.

There are many possible answers. Here are a few examples:

leeks = £1 and 90p	leeks = £1 and 90p	leeks = £1 and 90p
peas = £1 and 90p	peas = £1 and 50p	peas = £1 and 14p
carrots = €l	carrots = £1 and 40p	carrots = $\pounds I$ and 76p





