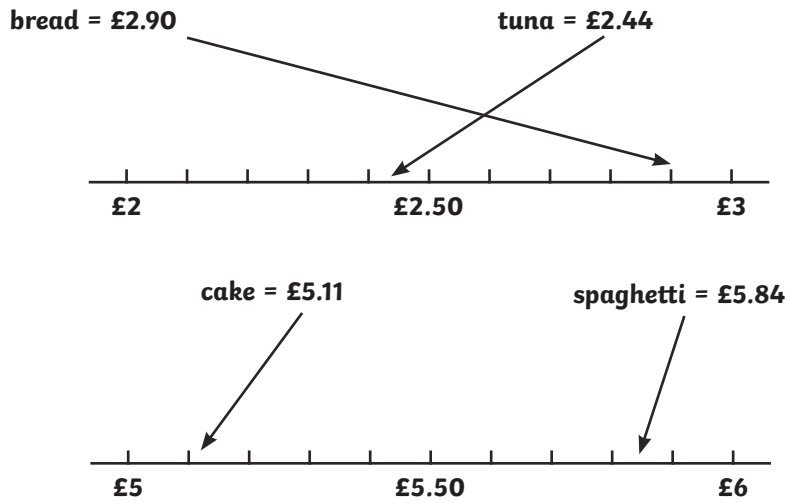




- 1) a) bread = £3
 tuna = £2
 cake = £5
 spaghetti = £6



- b) bread and tuna = £5
 cake and spaghetti = £11

2)



3) a)

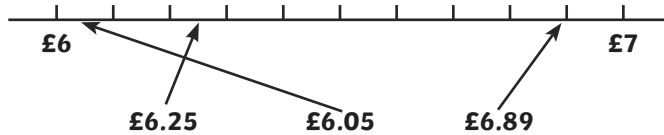
| | Actual Amount Saved | Amount Saved When Rounded to the Nearest Pound |
|--------|--------------------------------|--|
| Week 1 | £1.47 | £1 |
| Week 2 | £2.54 | £3 |
| Week 3 | amount given that rounds to £2 | £2 |
| Week 4 | amount given that rounds to £4 | £4 |

- b) George will not have enough. If he saves approximately the same amount next month, he will only have saved approximately £20.



1) Morgan is correct. The approximate cost of the items rounded to the nearest pound is £13 and therefore Mum's change would be approximately £7.

2) a)



b) £6.25 and £6.05

3) a) False. Purses A, B and D each round to £11.

b) True. B rounds to £11 and E rounds to £9, and $£11 + £9 = £20$.

c) False. The approximate total in all the purses put together is £52, which would not be enough.

1) a) £2.74 rounds to £3. $£27 \div 3 = 8$
Lily has bought the same sandwich for 8 days.

b) $3 \times 7 = 21$ days
 $21 \times £3 = £63$

2) a) pineapple

b) The approximate total for two of each item is £18. The change for this from a £20 note would be £2.

c) Answers will vary. Accept any answer where the approximate costs add up to £10. Example answers:

- 2 boxes of strawberries, 1 pineapple, 1 bag of bananas
- 5 mangos, 1 pineapple, 1 box of strawberries

3) a) Answers will vary, but should meet the criteria given by all three of the statements about Fatimah, Noah and Grace and have a total of less than £15. It does not matter which price is given to which toy. For example:

Toy 1 = £4.10

Toy 2 = £4.20

Toy 3 = £5.10

Toy 4 = £1.55

Total = £14.95

b) Answers will vary.

Example answer based on prices given in (a):

Fatimah bought toys 1, 2 and 3.

Noah bought toy 4 .

Grace bought toys 1 and 2.

