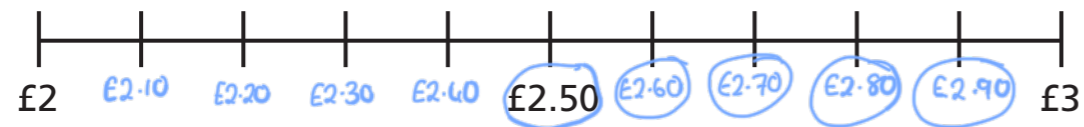


Estimating money

- 1 a) Complete the number line.



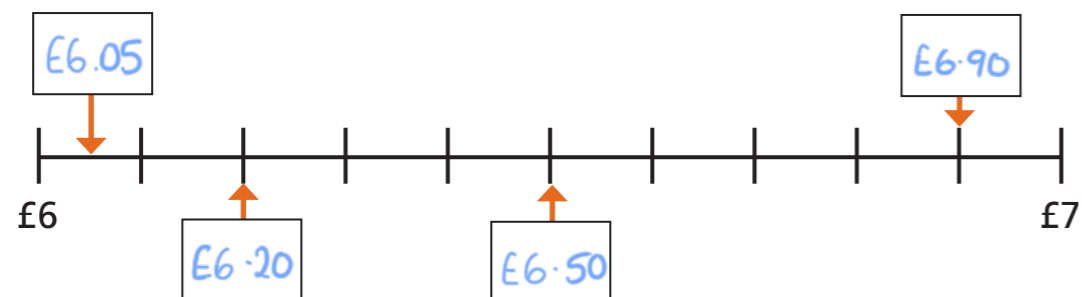
- b) Circle the amounts that round to £3
c) What do you notice about the amounts that round to £2 and the amounts that round to £3?



- 2 Here are some amounts of money.



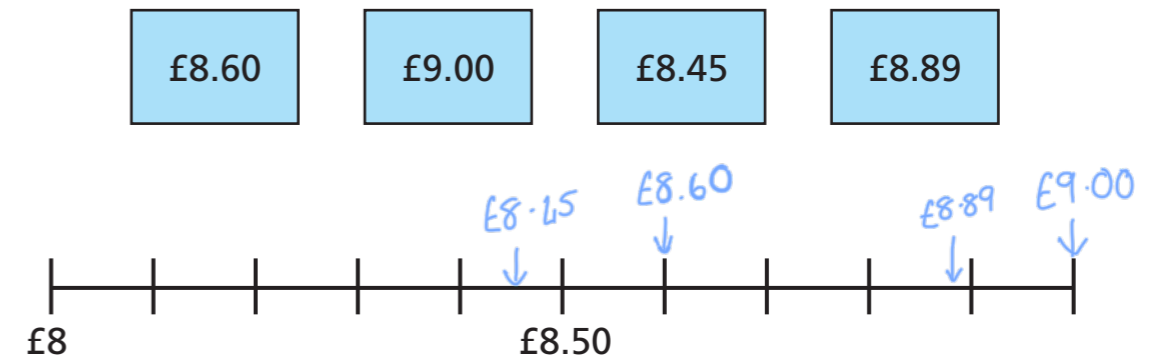
- a) Use the amounts to label the number line.



- b) Sort the amounts into the table.

Rounds to £6	Rounds to £7
£6.05 £6.20	£6.50 £6.90

- 3 a) Draw arrows to estimate where each amount is on the number line.

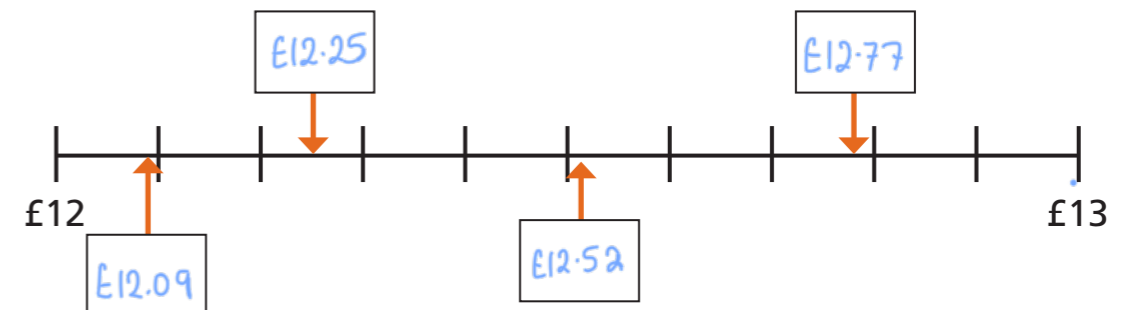


Which amounts were difficult to place on the number line?

- b) Which amounts round to £9?

£8.60 £8.89

- 4 a) Write an estimate for each of the missing amounts.



- b) Which amounts round to £12?

£12.09 £12.25



- 5 Eva buys a book for £4.85 and a pen for £2.70



What would be a more accurate estimate for Eva to make?

$$£5 + £3 = £8$$

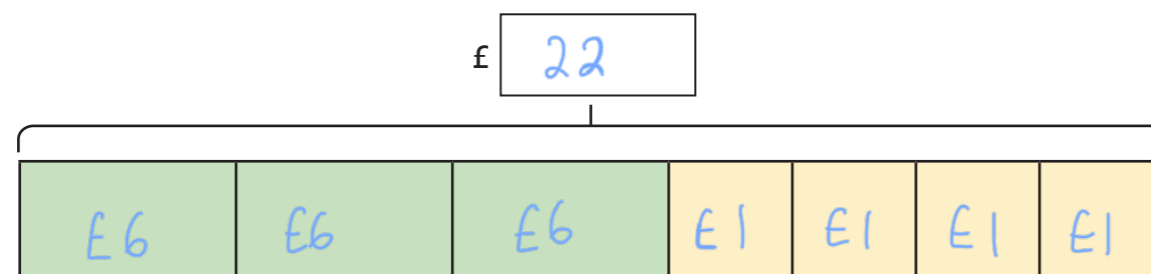
Explain your answer.



- 6 A football costs £5.65 and cones cost £1.49 each.

Alex wants to buy three footballs and four cones for the football team.

- a) Round the amounts and complete the bar model to estimate the total cost.



- b) Alex has this much money.

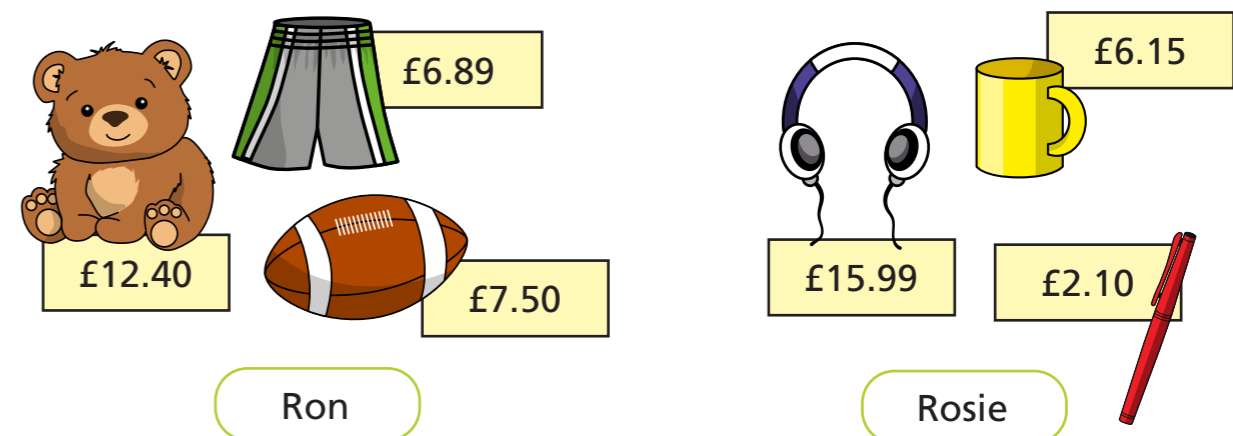


Does Alex have enough money?

Talk about it with a partner.



- 7 Ron and Rosie have bought these items.



Round each amount to find an approximate total.

Write <, > or = to compare Ron and Rosie's totals.

Rosie's total

£24



Ron's total

£27

- 8 Filip is thinking of an amount of money.

- The amount rounds to £22 to the nearest pound.
- In the pence, there is an even amount of ones and an odd amount of tens.
- In the pence, the tens digit is less than the ones digit.

What amounts could Filip be thinking of?

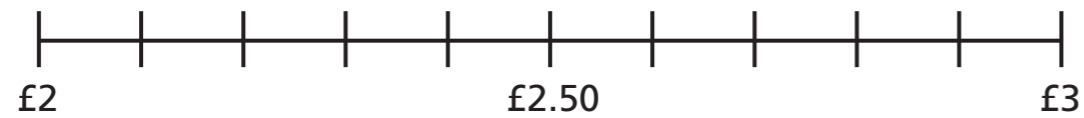
e.g. £21.78

Compare answers with a partner.



Estimating money

- 1 a) Complete the number line.



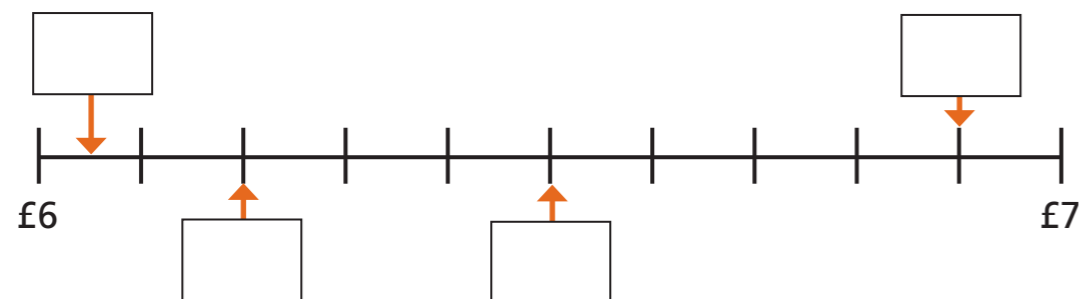
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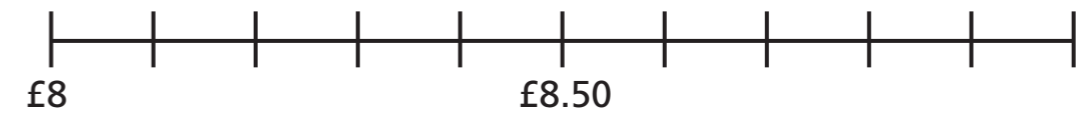
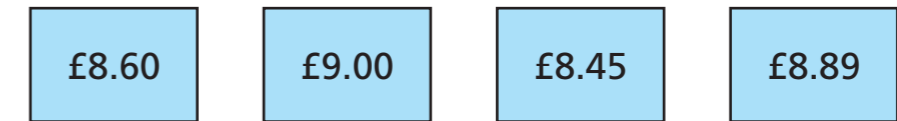
- a) Use the amounts to label the number line.



- b) Sort the amounts into the table.

Rounds to £6	Rounds to £7

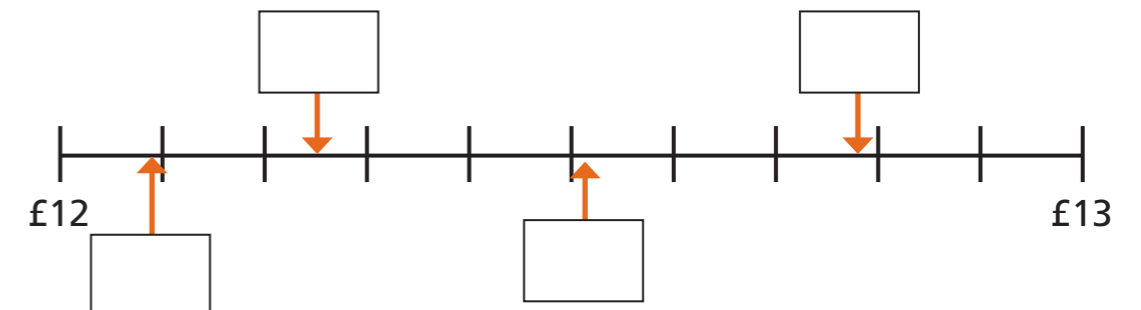
- 3 a) Draw arrows to estimate where each amount is on the number line.



Which amounts were difficult to place on the number line?

- b) Which amounts round to £9?

- 4 a) Write an estimate for each of the missing amounts.



- b) Which amounts round to £12?



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What would be a more accurate estimate for Eva to make?

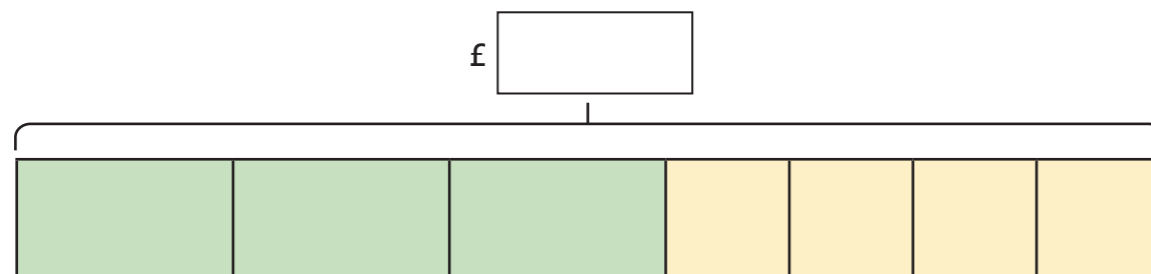
Explain your answer.



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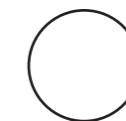


Round each amount to find an approximate total.

Write $<$, $>$ or $=$ to compare Ron and Rosie's totals.

Rosie's total

Ron's total



- 8 Filip is thinking of an amount of money.

- The amount rounds to £22 to the nearest pound.
- In the pence, there is an even amount of ones and an odd amount of tens.
- In the pence, the tens digit is less than the ones digit.

What amounts could Filip be thinking of?

Compare answers with a partner.

