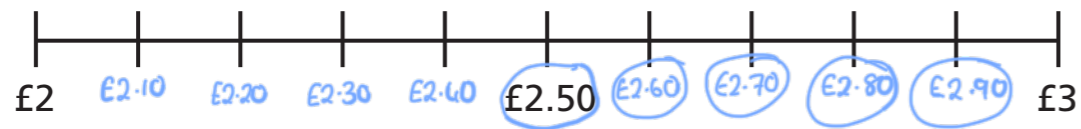


Estimating money

1 a) Complete the number line.



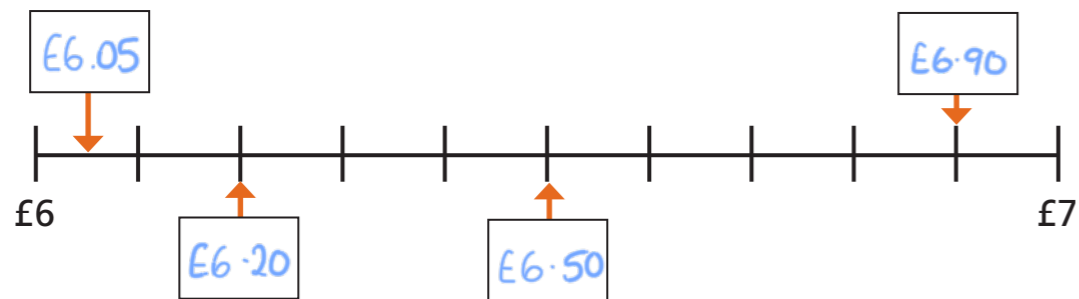
- b) Circle the amounts that round to £3
- c) What do you notice about the amounts that round to £2 and the amounts that round to £3?



2 Here are some amounts of money.



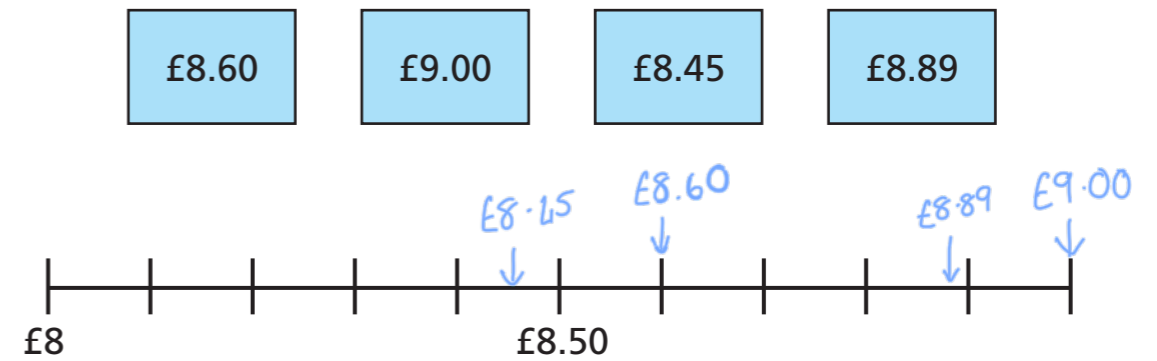
a) Use the amounts to label the number line.



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.

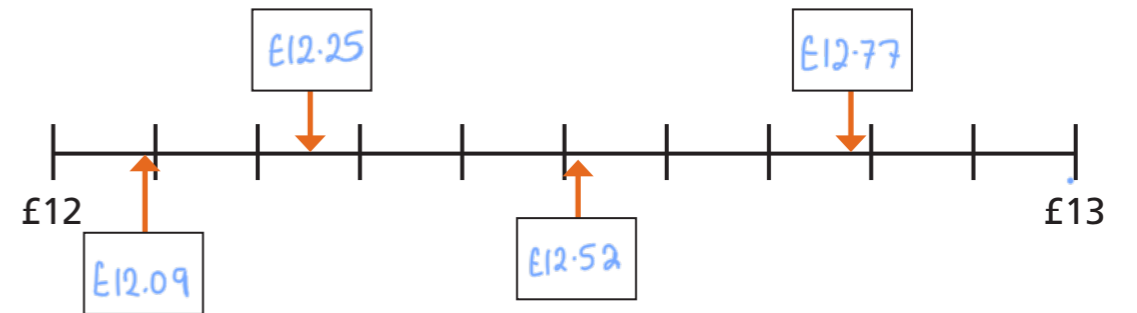


Which amounts were difficult to place on the number line?

b) Which amounts round to £9?

£8.60 £8.89

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

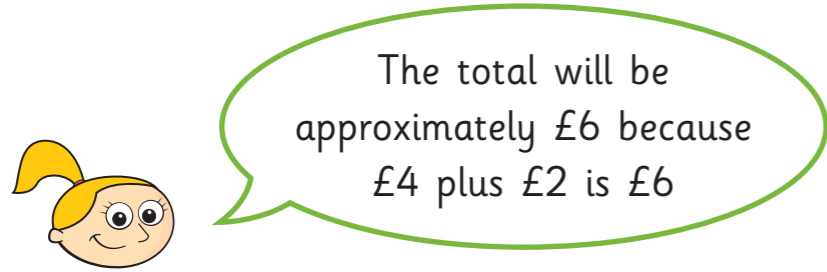


b) Which amounts round to £12?

£12.09 £12.75



- 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?

$£5 + £3 = £8$

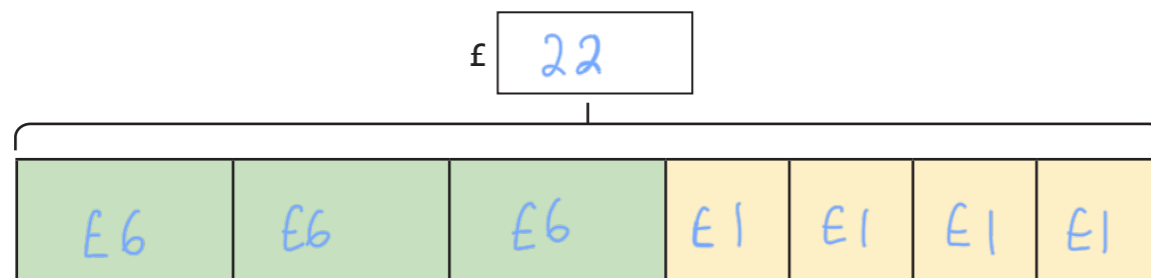
Explain your answer.



- 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.

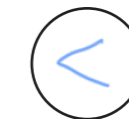


Round each amount to find an approximate total.

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.

