



- 5 Amir has a note in his pocket.  
Annie has three coins in her pocket.



Amir must have more money than Annie.

Do you agree with Dora? \_\_\_\_\_

Explain your answer.

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- 6 Kim has four coins.
- The coins add to a multiple of 10
  - The total amount is more than £1
  - All the coins are silver.
  - The total is less than £1.50

a) Which four coins could Kim have?

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b) How many different combinations can you find?

- 7 Mo has this money.



Decide whether Mo's statements are true (T) or false (F).

Circle your answer and give a reason for your choice.



You can make an amount greater than £11

T F

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You can make exactly £1.50 using three coins.

T F

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You can make exactly £2.02 using four coins.

T F

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You can make exactly £6.11

T F

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# Tenths and Hundredths Place Value Grid

Hundreds	Tens	Ones ●	Tenths	Hundredths

## Maths WB 22.06.20

Today's teaching video available at <https://whiterosemaths.com/homelearning/year-4/>. Select Summer – Week 9 and lesson 2.  
 Select Summer – Week 8 and the lesson that you are completing. The activity sheet linked to the lesson is the same as the questions in this pack.

### Tuesday 23<sup>rd</sup> June 2020

LO: Ordering money

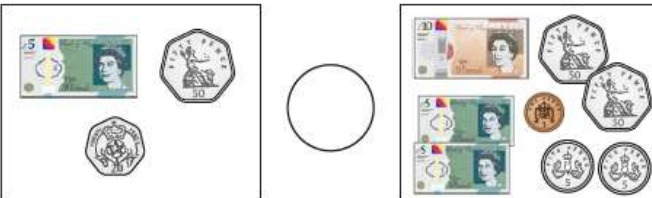
Today, we would like you to practise ordering money from smallest to largest amounts and vice versa..

1 What is the value of the digit 2 in these amounts?

- a) 524p \_\_\_\_\_
- b) £24 and 50p \_\_\_\_\_
- c) £54.02 \_\_\_\_\_
- d) 5,240p \_\_\_\_\_
- e) £42.54 \_\_\_\_\_
- f) 2,544p \_\_\_\_\_

2 Write <, > or = to compare each pair of amounts.

a) 

b) 

c) How did you compare the amounts?

3 Draw three coins in each box to make the statements correct.

£26.70

<



£26.70

>



£26.70

=



Is there more than one way to make each statement correct?

4 Write  $<$ ,  $>$  or  $=$  to compare the amounts.

a) 743p  734p      d) £40.07  4,003p

b) £37.40  £37.04      e) 4,037p  £40.37

c) £3.74  734p      f) 7,304p  £73.40

5 a) Write the amounts in ascending order.

270p      2,007p      2,700p      720p      7,020p

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b) Write the amounts in descending order.

£4.65      £46.50      £6.45      £45.60      £46.05

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c) Write the amounts in ascending order.

£21.89      1,289p      8,291p      £82.19      9,128p

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d) Write the amounts in descending order.

£5.05      550p      5,500p      £50.50      £55.05

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6 Huan has three different silver coins in his hand.

What amounts could he have?

Write them in ascending order.

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7 Teddy has £6.55 and Annie has 673p.

Dexter has more money than Teddy, but less than Annie.

I only have one copper coin.

Dexter



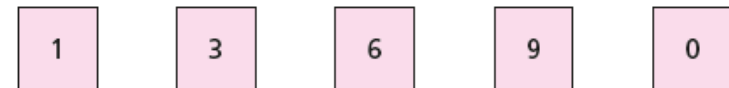
a) How much money could Dexter have?      £

b) What different amounts can you find?

8 What could the missing amount of money be?

369p < £   .   < £16.63

Use the digit cards to complete the inequality.



Use each digit card once only.

You do not need to use every card.

Compare answers with a partner. How many different answers can you find?

## Maths WB 22.06.20

Today's teaching video is available at <https://whiterosemaths.com/homelearning/year-4/>. Select Summer – Week 9 and lesson 3.

**Wednesday 24<sup>th</sup> June 2020**

LO: Estimating money

Today, we would like you to practise estimating money by using your rounding skills.

- 1 a) Complete the number line.

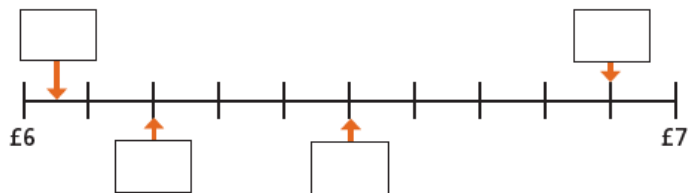


- b) Circle the amounts that round to £3  
 c) What do you notice about the amounts that round to £2 and the amounts that round to £3?

- 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

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

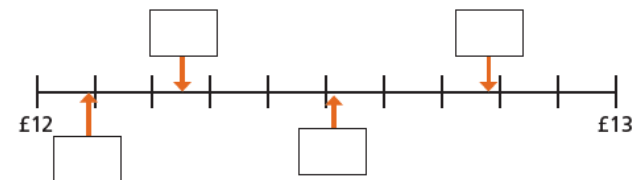


Which amounts were difficult to place on the number line?

- b) Which amounts round to £9?

\_\_\_\_\_

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



- b) Which amounts round to £12?

\_\_\_\_\_



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



The total will be approximately £6 because £4 plus £2 is £6

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

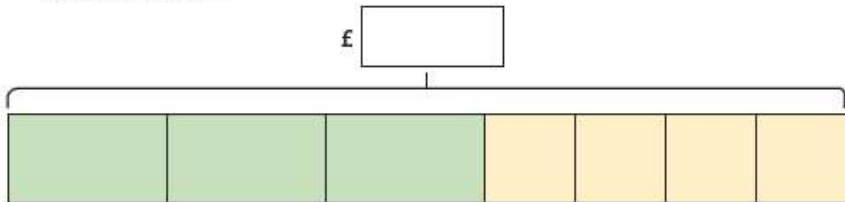
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Explain your answer.

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?

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



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?

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**Maths WB 22.06.20**

Today's teaching video is available at <https://whiterosemaths.com/homelearning/year-4/>. Select Summer – Week 9 and lesson 4.

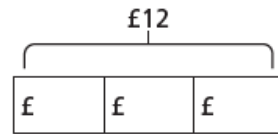
**Thursday 25<sup>th</sup> June 2020**

LO: Four operations

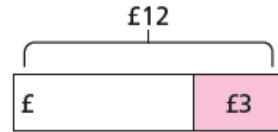
Today, we would like you to practise using all four operations (addition, subtraction, multiplication and division).

1 a) Match the problems to the bar models.

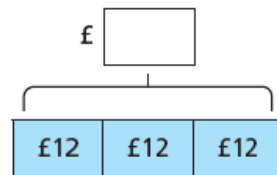
Nijah has £12. Her mum gives her £3 more. How much does she have now?



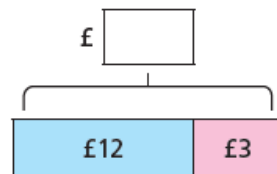
Nijah has £12. She buys a book for £3. How much does she have now?



Nijah has £12. She shares it between 3 of her friends. How much does each friend get?



Nijah has £12. Her friend has 3 times as much. How much does her friend have?



b) Complete the bar models.

2 A child's ticket to the cinema costs £4.50 and an adult's ticket costs £7.95. Dexter wants to know how much more an adult's ticket costs than a child's ticket.



I just need to add £7.95 to £4.50 to find out how much more.

Do you agree with Dexter? \_\_\_\_\_

Explain your answer.

3 Whitney is finding the total of £23.70 and £34.40



I can add £23 and £34 together to give £57 and add 70p and 40p together to give £1.10 and then combine the two parts. So the total is £58.10

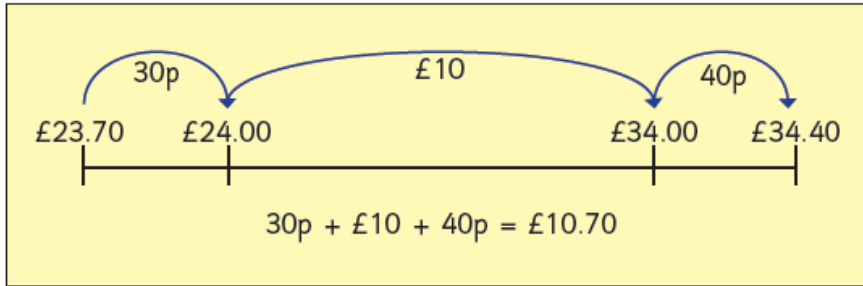
Use Whitney's method to complete the additions.

a)  $£8.60 + £7.80 =$

b)  $£11.80 + £9.25 =$



- 4 Teddy uses a number line to find the difference between £23.70 and £34.40



Use Teddy's method to help you complete the sentences.

a) The difference between £17.30 and £32.45 is

b) The difference between £42.11 and £22.65 is

- 5 A shop sells these items.



a) Scott buys some marbles, a book and a cap.

He pays with a £20 note.

How much change does he get?

£

- b) Esther buys three sets of headphones.

She has a voucher for £5 off the total.

How much does Esther need to pay?

£

- c) Dani buys a cap and some marbles.

Tom buys a book.

How much more does Dani spend than Tom?

£

- 6 The board shows the cost of different rides at a theme park. Some of the prices are missing.

Use the clues to work out the missing prices.

- Frenzy costs one quarter of the price of Galaxy.
- Speedster costs double the price of Up 'n' Down.
- The combined cost of Galaxy and Up 'n' Down is £17.20

Up 'n' Down	£	<input type="text"/>
Speedster	£	<input type="text"/>
Galaxy	£	12.80
Frenzy	£	<input type="text"/>

Friday 26<sup>th</sup> June 2020

LO: Arithmetic: Today we'd like you to practise some mental arithmetic. You may use the space underneath the questions for your workings out!

1  $935 - 100 =$



1 mark

4  $\frac{6}{7} - \frac{4}{7} =$



1 mark

2  $57 + 60 =$



1 mark

5  $8001 + 1000 =$



1 mark

3  $96 \div 6 =$



1 mark

6  $3768 - 958 =$



1 mark

7  $8 \times 3 \times 4 =$



10  $6.2 - 0.4 =$



8  $898 \times 3 =$



11  $49 \div 100 =$



9  $\frac{9}{10} + \frac{7}{10} =$



12  $\frac{3}{8}$  of 24 =

