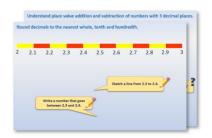
## Year 1: Week 2, Day 5

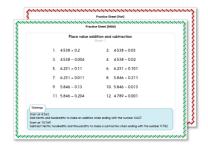
## **Difference between prices**

Each day covers one maths topic. It should take you about 1 hour or just a little more.

1. Start by reading through the **Learning Reminders**. They come from our *PowerPoint* slides.



Tackle the questions on the Practice Sheet.
 There might be a choice of either Mild (easier) or Hot (harder)!
 Check the answers.

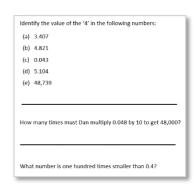


3. Finding it tricky? That's OK... have a go with a grown-up at A Bit Stuck?

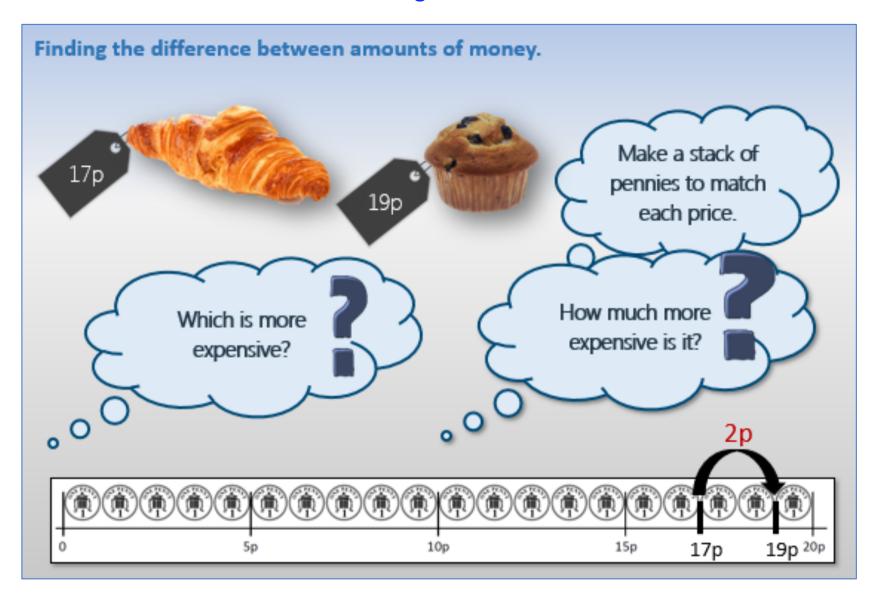


4. Have I mastered the topic? A few questions to Check your understanding.

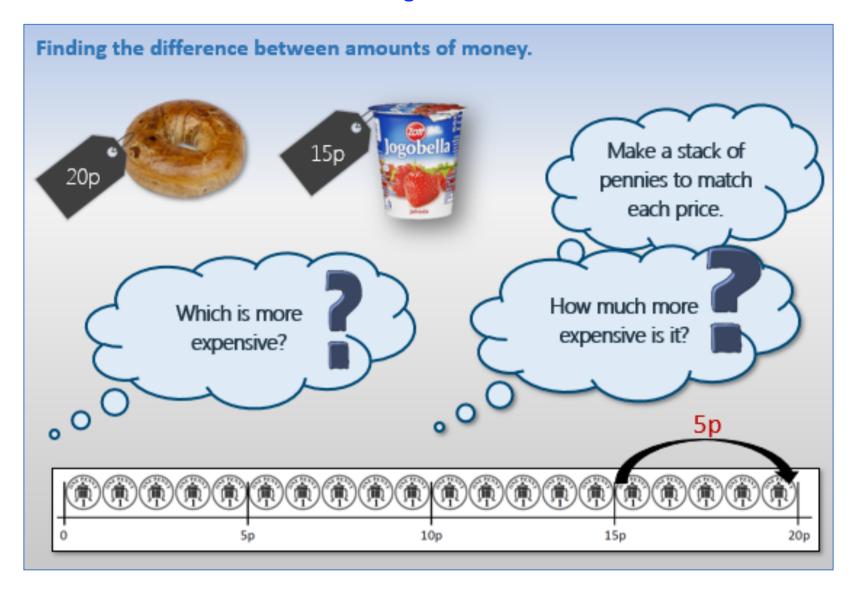
Fold the page to hide the answers!



## **Learning Reminders**



## **Learning Reminders**



## Practice Sheet Mild

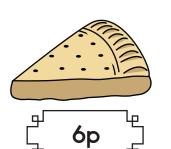
## Count up to find differences

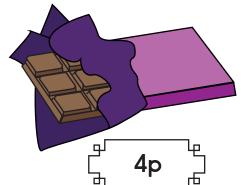
Choose 2 items.

Mark both on the penny number line, then write the difference at the side.

Repeat with new items.

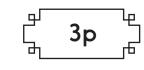


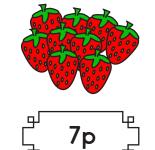


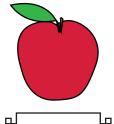


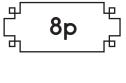


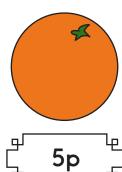


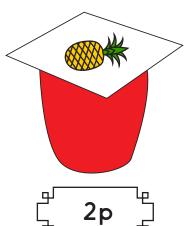


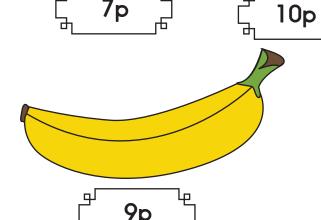






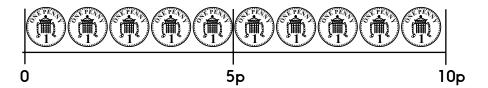


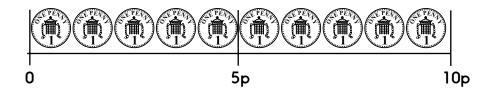


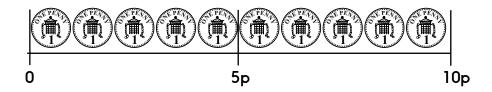


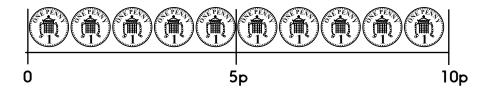
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# Practice Sheet Mild Count up to find differences





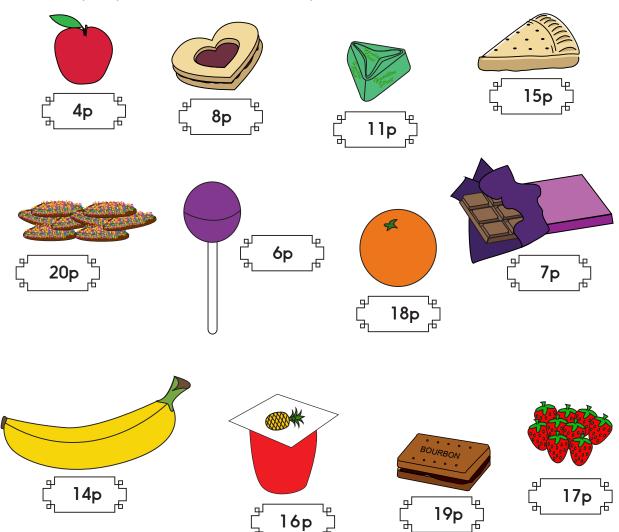




## **Practice Sheet Hot**

## Count up to find differences

Choose 2 items and find the price difference. You can use the 0-20p money line to help. Repeat with lots of different pairs of items.

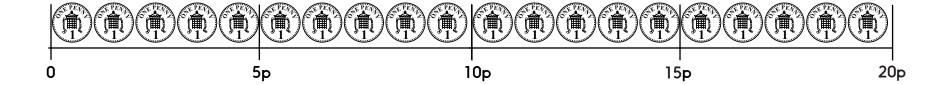


### Challenge

- 1. Can you find two items with a difference of 3p?
- 2. Can you find two items with a difference of 6p?
- 3. Can you find two items with a difference of 4p?
- 4. Can you find two items with a difference of 7p?
- 5. Can you find two items with a difference of 10p?
- 6. Draw two new items with a difference of 12p.

## **Practice Sheet Hot**

0 to 20p money line



#### **Practice Sheets Answers**

#### Count up to find differences (mild)

Children should have chosen two items and used the penny number lines to calculate the difference between the two amounts.

#### Count up to find differences (hot)

Children should have chosen two items and calculated the difference between the two amounts (using the penny number lines for support if necessary).

#### Challenge

Items with a difference of 3p

18p - 15p orange and shortbread

11p - 8p sweet and jammie biscuit

20p - 17p rainbow sweets and strawberries

19p - 16p bourbon biscuit and yogurt

7p - 4p chocolate bar and apple

14p - 11p banana and sweet

Items with a difference of 4p

15p - 11p shortbread and sweet

19p - 15p bourbon biscuit and shortbread

11p - 7p sweet and chocolate bar

20p - 16p rainbow sweets and yogurt

Items with a difference of 10p

17p - 7p strawberries and chocolate bar

18p - 8p orange and jammie biscuit

16p - 6p yogurt and lollipop

14p - 4p banana and apple

Items with a difference of 6p

14p - 8p banana and jammie biscuit

17p - 11p strawberries and sweet

20p - 14p rainbow sweets and banana

Items with a difference of 7p

15p - 8p shortbread and jammie biscuit

18p - 11p orange and sweet

14p - 7p banana and chocolate bar

11p - 4p sweet and apple

## A Bit Stuck!

Money makers

#### Work in pairs

#### Things you will need:

- · 11p 20p number cards
- Several 10p and lots of 1p coins
- Counters or similar



#### What to do:

- Shuffle the set of 11p to 20p cards. Place in a pile, face up.
- Each person takes a card. Make that amount using a 10p and 1p coins.
- Who has the greater amount? They win a counter.
- Repeat until all cards have been used.
- Who won most counters?

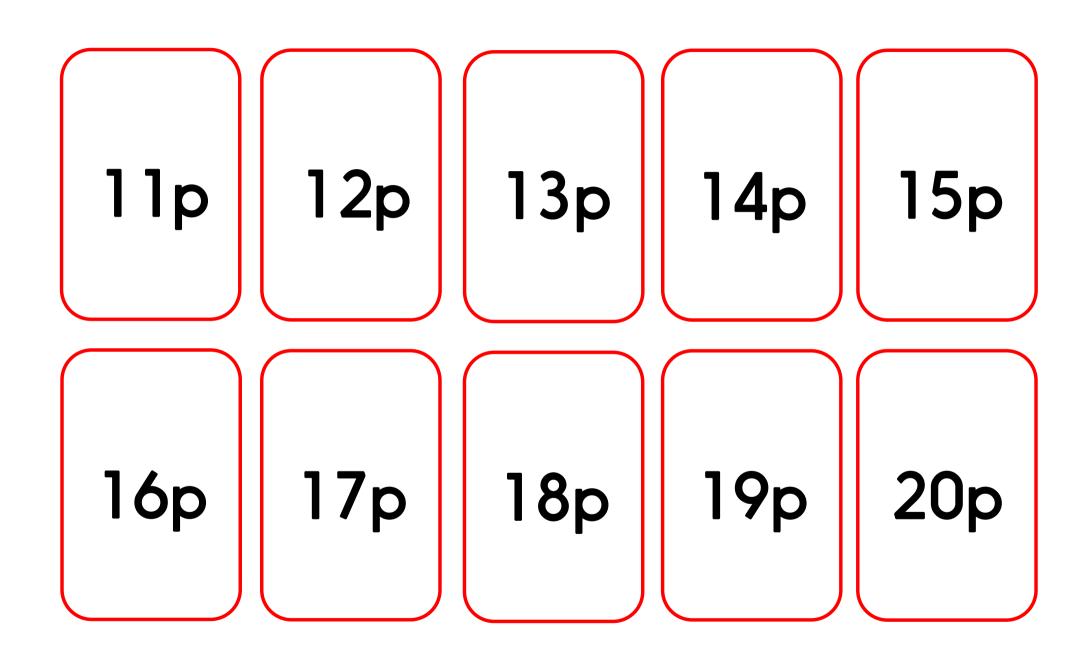
#### S-t-r-e-t-c-h:

Write two amounts which are more than 15p. Next, write two amounts which are less than 15p.

#### Learning outcomes:

- I can compare pairs of money amounts from 11p to 20p using coins.
- I am beginning to say a number which is more or less than a number up to 20.

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## Check your understanding Questions

Draw a ring around the greater amount:

1. 11p 14p

16p
 12p
 17p
 13p

Write the difference in price between:

1. 17p and 20p

2. 19p and 15p

3. 13p and 18p

Write two prices with a difference of 2p.

Fold here to hide answers

## Check your understanding Answers

Ring the more expensive price

1. 11p 14p

2. <mark>16p</mark> 12p

3. <mark>17p</mark> 13p

Write the difference in price between

1. 17p and 20p 3p

2. 19p and 15p 4p

3. 13p and 18p 5p

Write two prices with difference of 2p.

Any two prices with a difference of 2p, e.g. 11p and 13p. 12p and 14p, 13 and 15p...