# 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.

2. 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

Finding the difference between amounts of money.


Learning Reminders

Finding the difference between amounts of money.



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 $0-20$ p money line to help. Repeat with lots of different pairs of items.

18p


## Challenge

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


## 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 $3 p$ 18p-15p orange and shortbread
$11 p-8 p$ sweet and jammie biscuit
20p-17p rainbow sweets and strawberries
19p-16p bourbon biscuit and yogurt
$7 p-4 p$ chocolate bar and apple
14p-11p banana and sweet
Items with a difference of $4 p$ 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 $6 p$
$14 p-8 p$ banana and jammie biscuit
17p-11p strawberries and sweet
20p-14p rainbow sweets and banana

Items with a difference of 7p
$15 p-8 p$ shortbread and jammie biscuit
18p-11p orange and sweet
14p-7p banana and chocolate bar
$11 p-4 p$ sweet and apple

Items with a difference of $10 p$
17p-7p strawberries and chocolate bar
$18 p-8 p$ orange and jammie biscuit
$16 p-6 p$ yogurt and lollipop
$14 p-4 p$ banana and apple

## Work in pairs

Things you will need:

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



## What to do:

- Shuffle the set of 11 p to 20 p cards. Place in a pile, face up.
- Each person takes a card. Make that amount using a 10 p and 1 p 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 15 p.
Next, write two amounts which are less than 15p.

## Learning outcomes:

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



## Check your understanding Questions

Draw a ring around the greater amount:

1. 11 p 14 p
2. $16 p 12 p$
3. $17 p 13 p$

Write the difference in price between:

1. 17 p and 20 p
2. $19 p$ and $15 p$
3. $13 p$ and $18 p$

Write two prices with a difference of $2 p$.

## Check your understanding Answers

Ring the more expensive price

1. 11 p 14 p
2. $16 p 12 p$
3. $17 p 13 p$

Write the difference in price between

1. 17p and 20p 3p
2. $19 p$ and $15 p \quad 4 p$
3. $13 p$ and $18 p$ 5p

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

