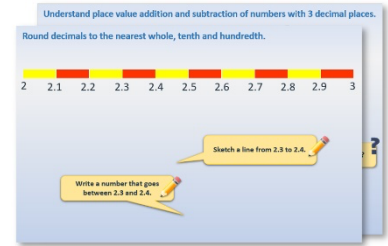


# Year 1: Week 2, Day 1

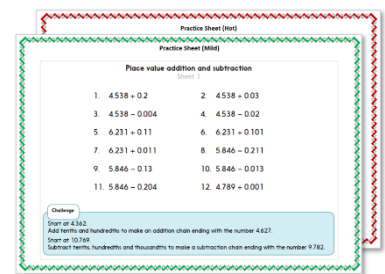
## Making money amounts

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

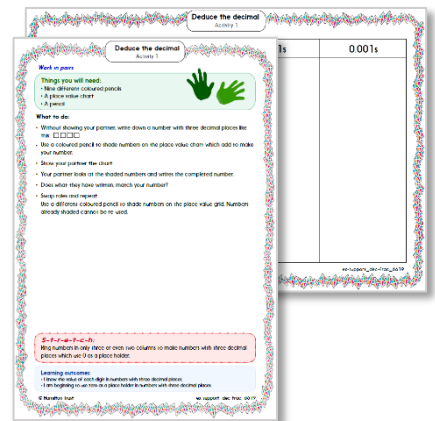
- Start by reading through the **Learning Reminders**. They come from our *PowerPoint* slides.



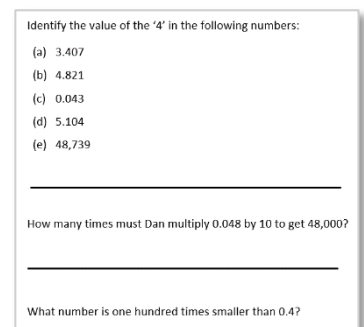
- Tackle the questions on the **Practice Sheet**. There might be a choice of either **Mild** (easier) or **Hot** (harder)! Check the answers.



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



- Have I mastered the topic? A few questions to **Check your understanding**. Fold the page to hide the answers!



## Learning Reminders

Find ways to pay amounts up to 20p.

Which coins could you use to pay?



+



$$10p + 1p = 11p$$

Any other suggestions?



$$5p + 5p + 1p = 11p$$

## Learning Reminders

Find ways to pay amounts up to 20p.

Which coins could you use to pay?



+

$$10p + 1p + 1p = 12p$$



+

$$10p + 2p = 12p$$

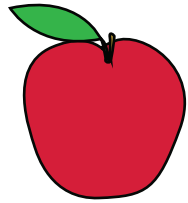
Any other suggestions?



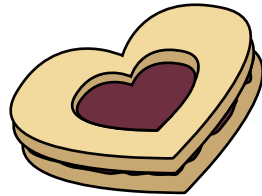
# Practice Sheet Mild

## Prices

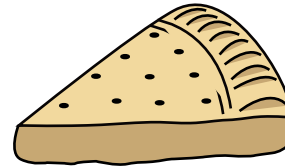
Draw around coins to show how to pay for each item.



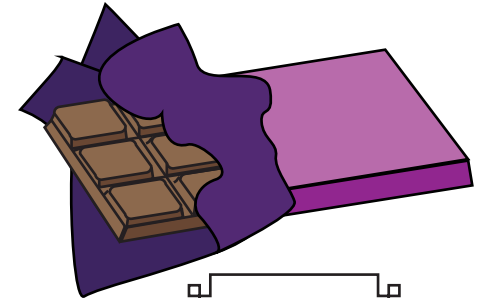
10p



1p



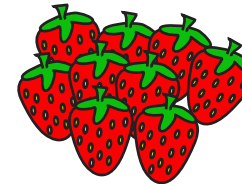
6p



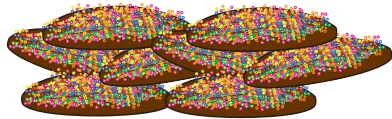
4p



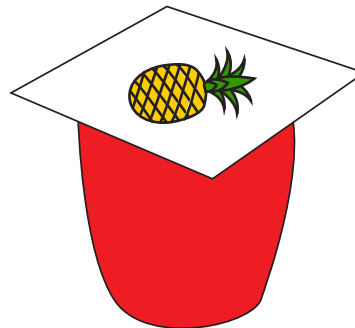
3p



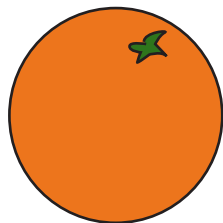
7p



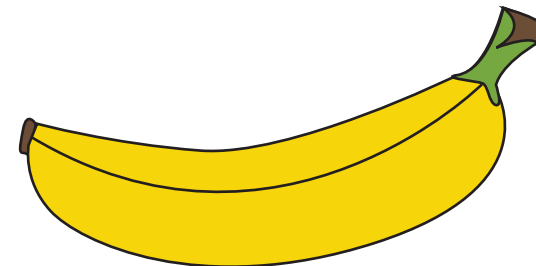
8p



2p



5p

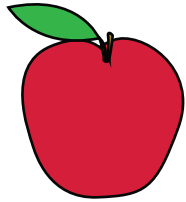


9p

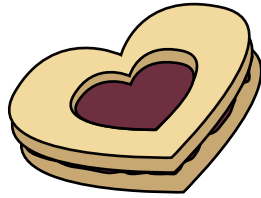
# Practice Sheet Hot

## Prices

Draw around coins to show how to pay for each item.  
Use as few coins as possible.



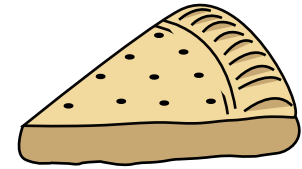
4p



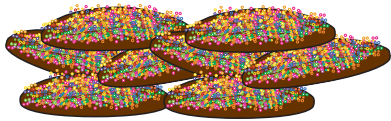
8p



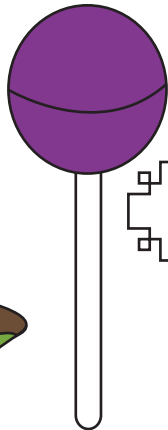
11p



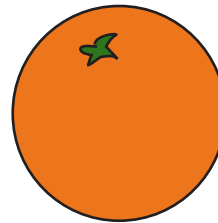
15p



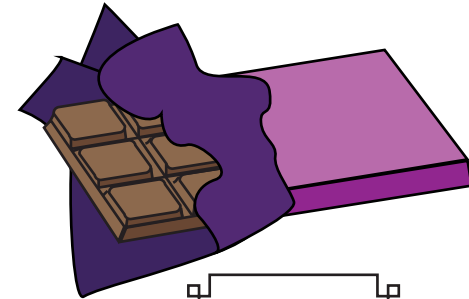
20p



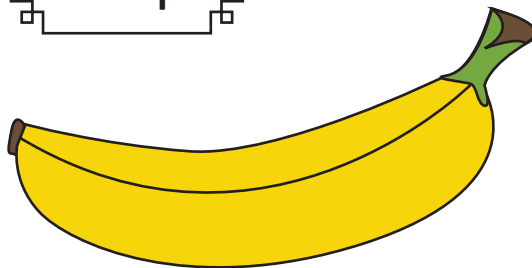
6p



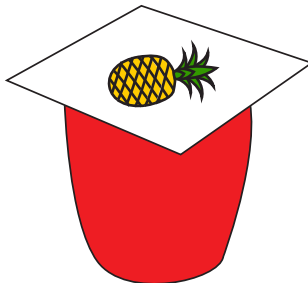
18p



7p



14p



16p



19p



17p

# Practice Sheets Answers

## Prices (mild)

*Children should have drawn around coins to show how to pay for each item, e.g.*

**Jammie biscuit** 1p

**Sweet** 1p + 2p

**Shortbread** 5p + 1p, 2p + 2p + 2p...

**Chocolate bar** 2p + 2p, 2 + 1p + 1p...

**Strawberries** 5p + 2p, 2p + 2p + 2p + 1p...

**Yogurt** 2p, 1p + 1p

**Orange** 5p, 2p + 2p + 1p...

**Banana** 5p + 2p + 2p, 5p + 2p + 1p + 1p...

**Rainbow sweets** 5p + 2p + 1p, 2p + 2p + 2p + 2p...

**Apple** 10p, 5p + 5p...

## Prices (hot)

*Children should have drawn around coins to show how to pay for each item using the least number of coins, e.g.*

**Jammie biscuit** 5p + 2p + 1p

**Sweet** 10p + 1p

**Shortbread** 10p + 5p

**Chocolate bar** 5p + 2p

**Strawberries** 10p + 5p + 2p

**Yogurt** 10p + 5p + 1p

**Orange** 10p + 5p + 2p + 1p

**Banana** 10p + 2 + 2p

**Rainbow sweets** 10p + 10p

**Apple** 2p + 2p

**Bourbon biscuit** 10p + 5p + 2p + 2p

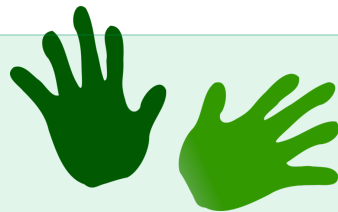
**Lollipop** 5p + 1p

## A Bit Stuck? Money bags

*Work in pairs*

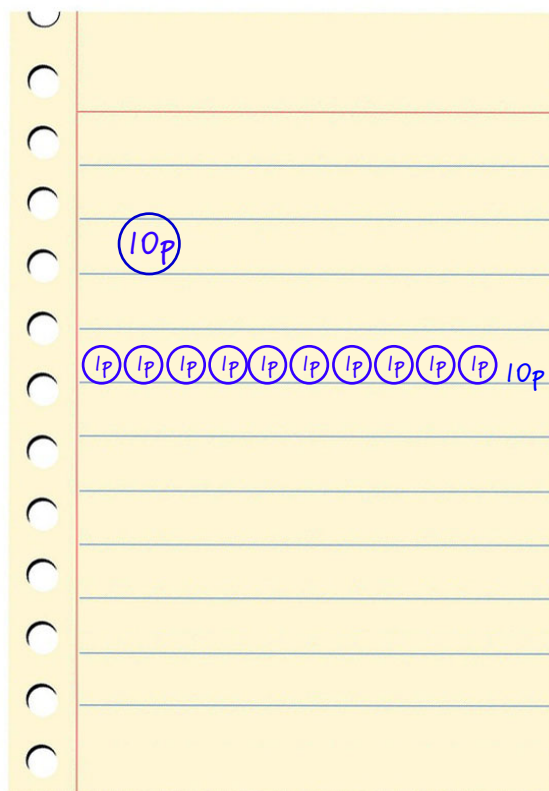
### Things you will need:

- A feely bag with 1p, 2p, 5p, 10p and 20p coins inside
- A pot of pennies
- A pencil



### What to do:

- Take a coin from the feely bag, without looking!
- Now look at your coin. Take the matching number of pennies from the pot.
- Your partner does the same.
- Draw your own coin and the pennies.
- Count up your pennies. Write the total by the side of your coins.
- Who has more pennies? They win!
- Play again, but this time your partner goes first.



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

Choose a coin. Now add 1p. How much money do you have altogether?  
Repeat with two other coins.

### Learning outcomes:

- I know the value of each coin from 1p to 20p.
- I am beginning to add 1p to coins up to 20p.

## Check your understanding Questions

Find two different ways of making each amount.

a) 12p

b) 25p

c) 17p

Draw the coins you use.

---

*Fold here to hide answers*

---

## Check your understanding Answers

Find two different ways of making each amount.

a) 12p e.g.  $10p + 2p$ ,  $5p + 5p + 1p + 1p$ .

b) 25p e.g.  $20p + 5p$ ,  $10p + 10p + 2p + 2p + 1p$ .

c) 17p e.g.  $10p + 5p + 2p$ ,  $5p + 5p + 5p + 1p + 1p$ .

Draw the coins you use. Many further answers are possible, particularly using multiple 2p and 1p coins.

Encourage children to use the larger value coins, which is more efficient.