

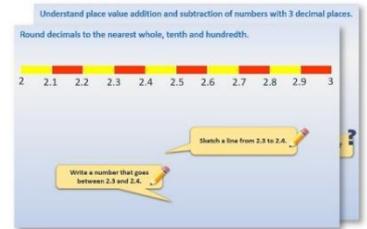
# Week 14, Day 2

## Subtract, bridging 10 (1)

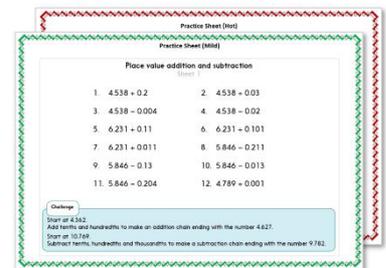
Each day covers one maths topic. It should take you about 1 hour or just a little more.

1. Start by reading through the **Learning Reminders**.

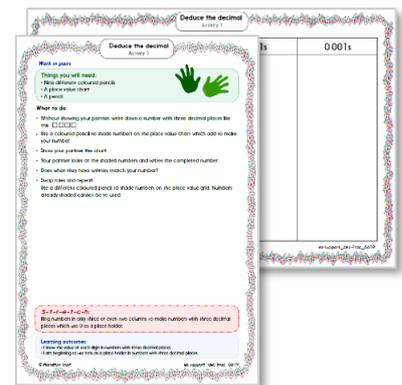
It might also be helpful to watch this short video on [Key Stage 1 Subtraction Strategies](#) from Prof. Ruth Merttens.



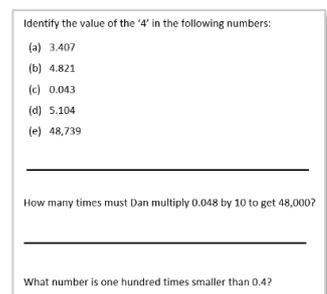
2. Tackle the questions on the **Practice Sheet**.  
There might be a choice of either **Mild** (easier) or **Hot** (harder)!  
Check the answers.



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!

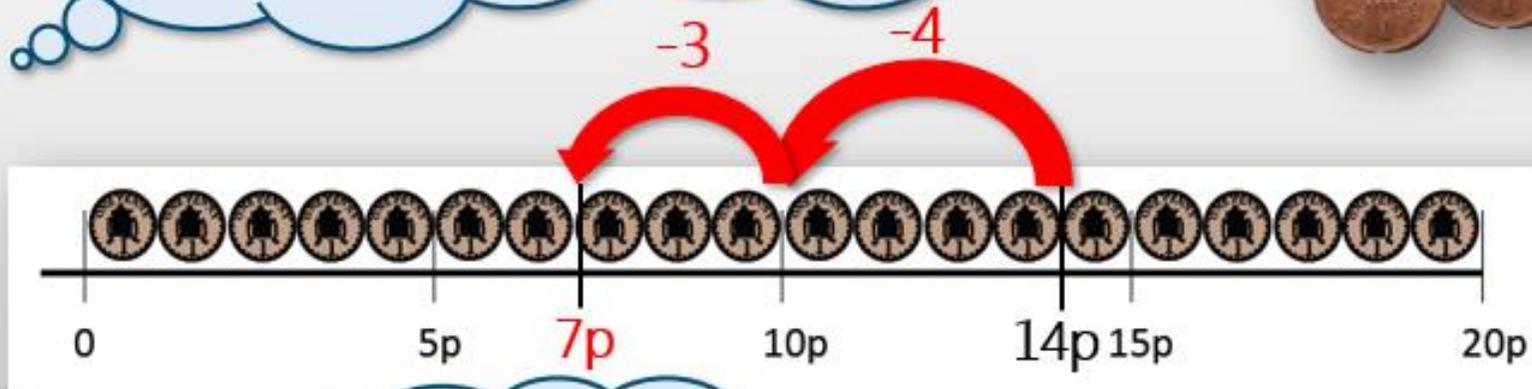


## Learning Reminders

Subtracting single-digit numbers of pence.

I have 14p, I spend 7p. Let's use bridging 10 to subtract 7p.

How many of the 7 pennies will get me from 14p to 10p? 4



Now we subtract the other 3 pennies.  
 $10p - 3p$  is? 7p

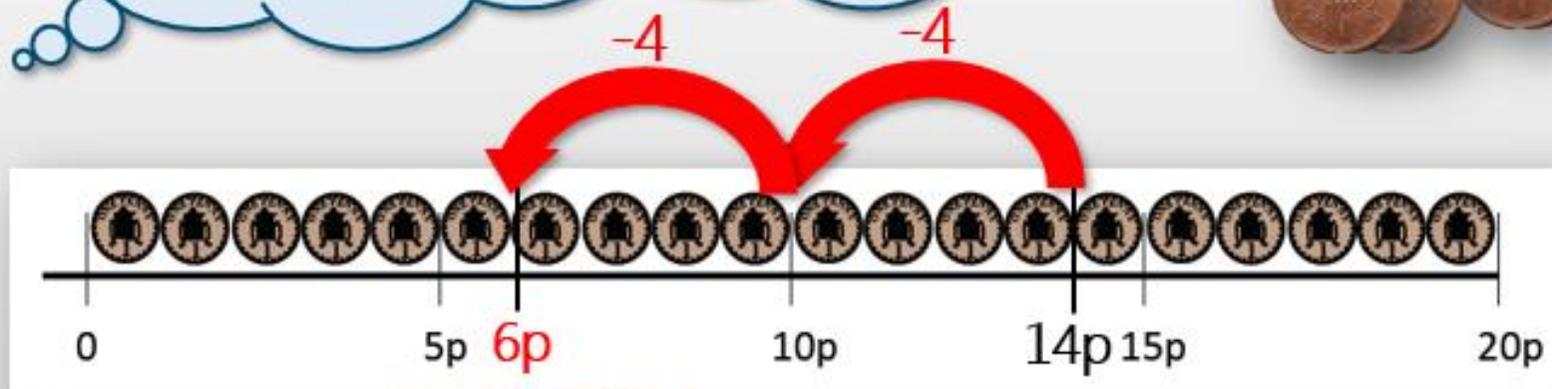
$$14p - 7p = 7p$$

## Learning Reminders

Subtracting single-digit numbers of pence.

I have 14p, this time I spend 8p. Let's use bridging 10 to subtract 8p.

How many of the 8 pennies will get me from 14p to 10p? **4** ?

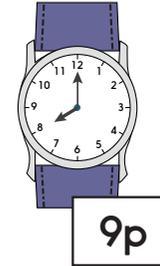
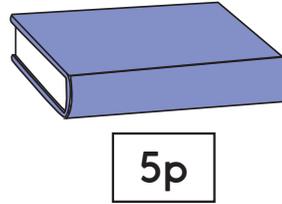
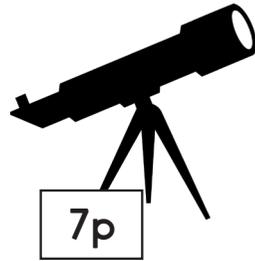
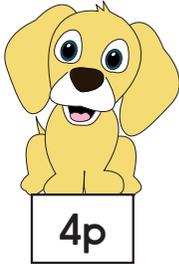


Now we subtract the other 4 pennies. ?  
 $10p - 4p$  is? **6p**

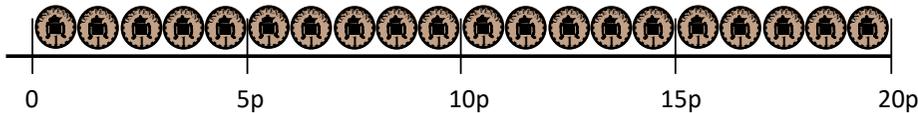
$$14p - 8p = 6p$$

## Practice Sheet Mild

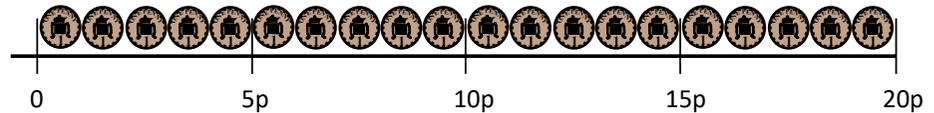
### Subtracting money



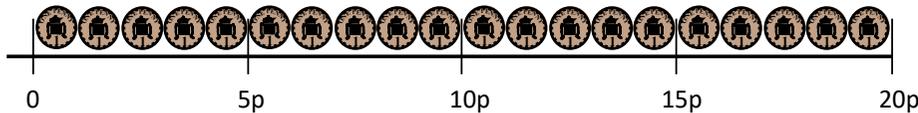
Freddie had 13p. He bought a toy dog for 4p.  
How much money does he have left?



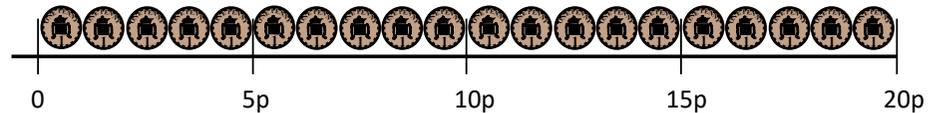
Ben had 11p. He bought a torch for 6p.  
How much money does he have left?



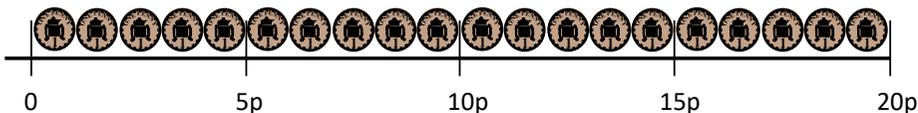
Anji had 12p. She bought a telescope for 7p.  
How much money does she have left?



Josh had 15p. He bought a watch for 9p.  
How much money does he have left?



Emma had 14p. She bought a book for 5p.  
How much money does she have left?



## Practice Sheet Hot Subtracting money

Sarah has 14p. She wants to know how much she will have left after buying each of these items.  
Can you help her work this out?



5p



4p



6p



3p

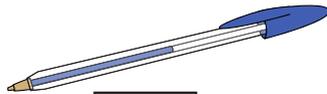


7p

Mo had 12p. He wants to know how much he will have left after buying each of the items.  
Can you help him work this out?



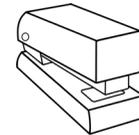
2p



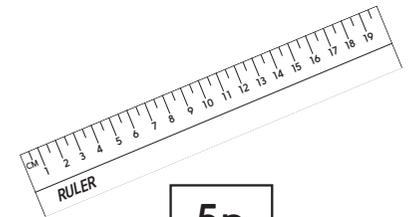
4p



3p



6p



5p

## Practice Sheets Answers

### Subtracting money (mild)

Freddie had 9p left.

Anji had 5p left.

Emma had 9p left.

Ben had 5p left.

Josh had 6p left.

### Subtracting money (hot)

Sarah has 14p. She buys a:

hat and she has  $14p - 5p = 9p$  change.

sunglasses and she has  $14p - 4p = 10p$  change.

hairbrush and she has  $14p - 6p = 8p$  change.

football and she has  $14p - 3p = 11p$  change.

torch and she has  $14p - 7p = 7p$  change.

Mo has 12p. He buys a:

pencil and he has  $12p - 2p = 10p$  change.

pen and he has  $12p - 4p = 8p$  change.

scissors and he has  $12p - 3p = 9p$  change.

stapler and he has  $12p - 6p = 6p$  change.

ruler and he has  $12p - 5p = 7p$  change.

## A Bit Stuck? Beady hops

*Work in pairs*

**Things you will need:**

- 1-6 dice
- Beaded lines (*provided on next page*)

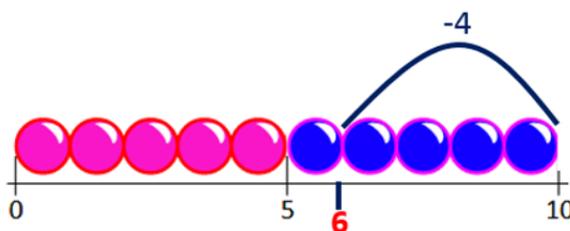


**What to do:**

- Roll the dice



- Subtract that number of beads from 10. Draw a hop to show your counting back.



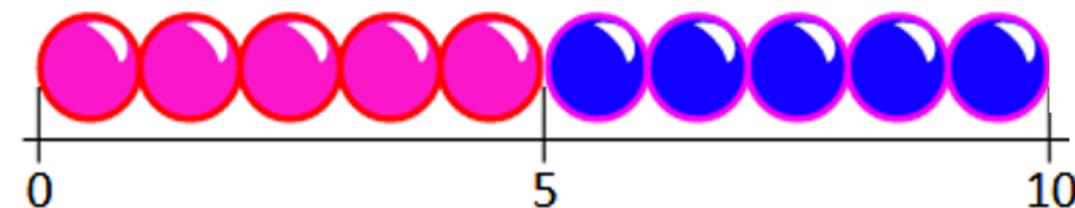
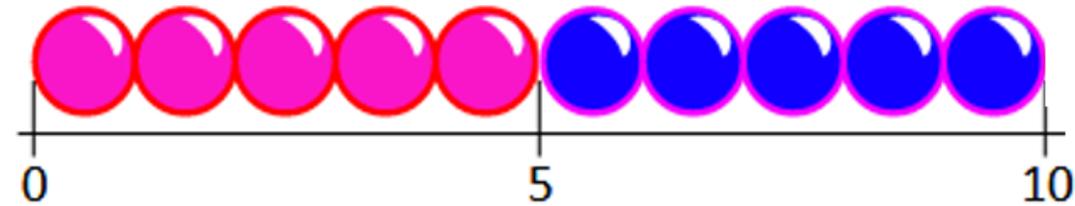
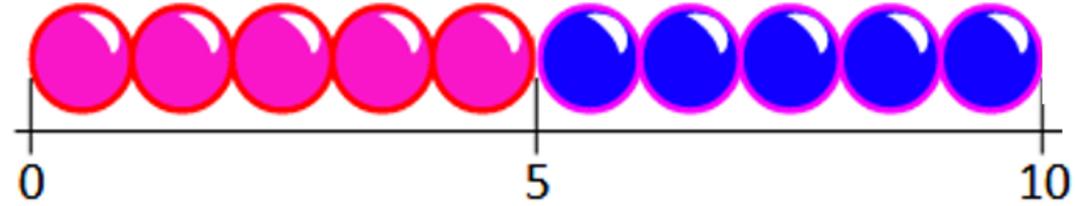
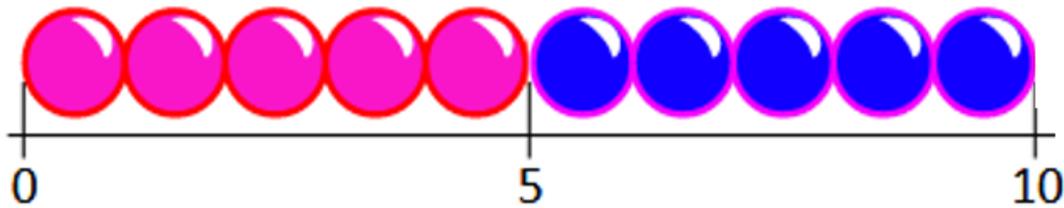
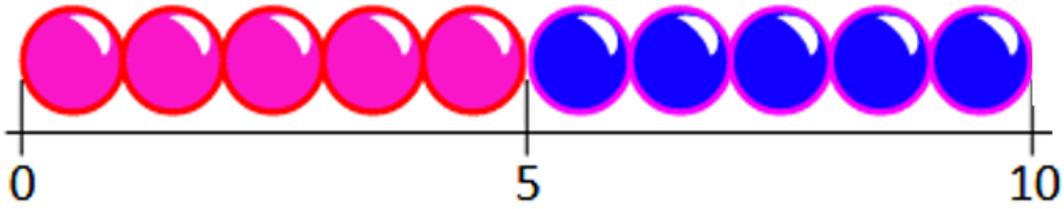
- Then, write the matching subtraction.

$$10 - 4 = 6$$

- Repeat four more times.
- Do you know, or can you guess some of the answers before you use the beaded line?



# A Bit Stuck? Beady hops



## Check your understanding

### Questions

Sam has 13p.

Bea has 15p.

Ellie has 11p.

Each child spends 6p on a sticker.

How much do they each have left?

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Jill lost 8p on her way home from school.

She had 14p when she left school.

How much did she have when she got home?

*Fold here to hide answers*

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## Check your understanding

### Answers

Sam has 13p.

Bea has 15p.

Ellie has 11p.

Each child spends 6p on a sticker.

How much do they each have left? 7p, 9p and 5p respectively. Are children using number facts and partitioning 6 appropriately, rather than counting back in ones? Answers of 19p, 21p and 17p result from adding, rather than subtracting the 6p.

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Jill lost 8p on her way home from school.

She had 14p when she left school.

How much did she have when she got home?

6p.