# Year 5: Week 1, Day 5 Counting up to find change and money differences 

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



Learning Reminders

## Count up to find money differences.

Hannah has $£ 25.68$ in the bank. Jessie has $£ 52.33$. How much more does Hannah need to save to have the same amount as Jessie?


Add the hops:

$$
£ 24+£ 2.33+32 p=\mathbf{£ 2 6 . 6 5}
$$

So, Hannah needs to save
$\mathbf{£ 5 2 . 3 3 - £ 2 5 . 6 8 = £ 2 6 . 6 5}$

## Practice Sheet for All

Finding change
Find the change from $£ 50$.

1. £47.89
2. $£ 35.76$
3. £37.28
4. $£ 23.17$

Find the change from $£ 100$.
5. £74.89
6. £84.25
7. £64.38
8. £25.47

Find the total and then the change from $£ 100$.
9. $£ 45.23+£ 24.68$
10. $£ 52.78+£ 23.42$
11. $£ 36.46+£ 27.35$
12. $£ 54.29+£ 16.47$

## Challenge

Find the total and then the change from $£ 100$ :
13. $£ 24.63+£ 17.24+£ 25.09$
14. $£ 34.67+£ 28.49+£ 18.24$
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## Practice Sheet Mild

## Estimating differences

Estimate the answers to these subtractions and write them in the correct column:
$£ 29.25-£ 25.99 \quad £ 74.49-£ 69.99 \quad £ 23.35-£ 18.75 \quad £ 23.75-£ 18.25 \quad £ 42.65-£ 38.49 \quad £ 54.29-£ 48.95$
Then calculate each answer to check. Draw an arrow to show if a calculation needs to move to another column.

| $<£ 5$ | $>£ 5$ |
| :--- | :---: |
|  |  |
|  |  |
|  |  |
|  |  |

## Challenge

Now write your own two subtractions to go in each column. Each digit must be different in each price.
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## Practice Sheet Hot Estimating differences

Estimate the answers to these subtractions and write them in the correct column:

$$
\begin{array}{llll}
£ 72.45-£ 63.79 & £ 58.36-£ 38.17 & £ 56.83-£ 34.36 & £ 61.46-£ 41.27 \\
£ 94.34-£ 72.82 & £ 83.21-£ 63.45 & £ 110.34-£ 89.79 & £ 103.38-£ 83.65
\end{array}
$$

Then calculate each answer to check. Draw an arrow to show if a calculation needs to move to another column.

| $<£ 20$ | $>£ 20$ |
| :--- | :--- |
|  |  |
|  |  |
|  |  |

## Challenge

Now write your own two subtractions to go in each column. Each digit must be different in each price.
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