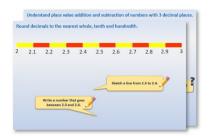
## Week 7, Day 1

## **Adding money**

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.

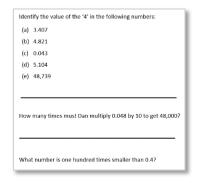


3. Finding it tricky? That's OK... have a go with a grown-up at A Bit Stuck?

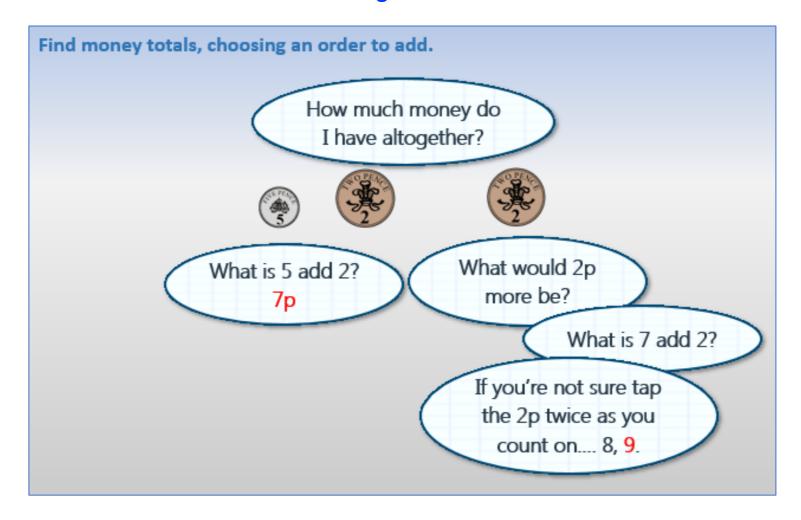


4. Have I mastered the topic? A few questions to **Check your understanding**.

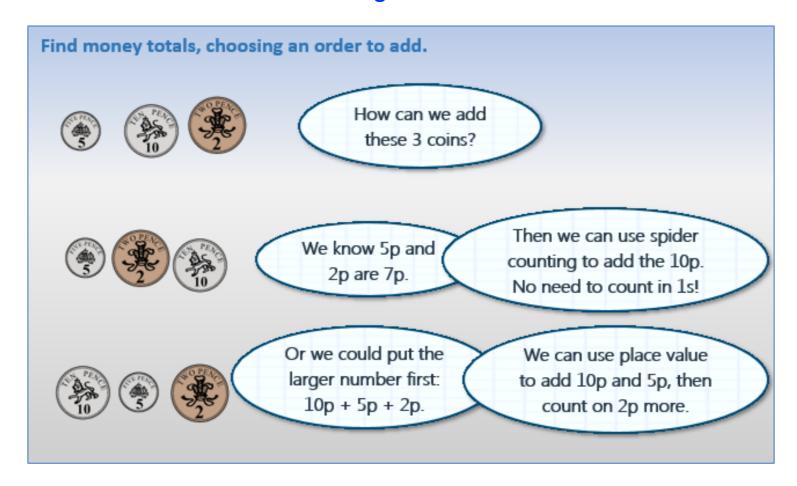
Fold the page to hide the answers!



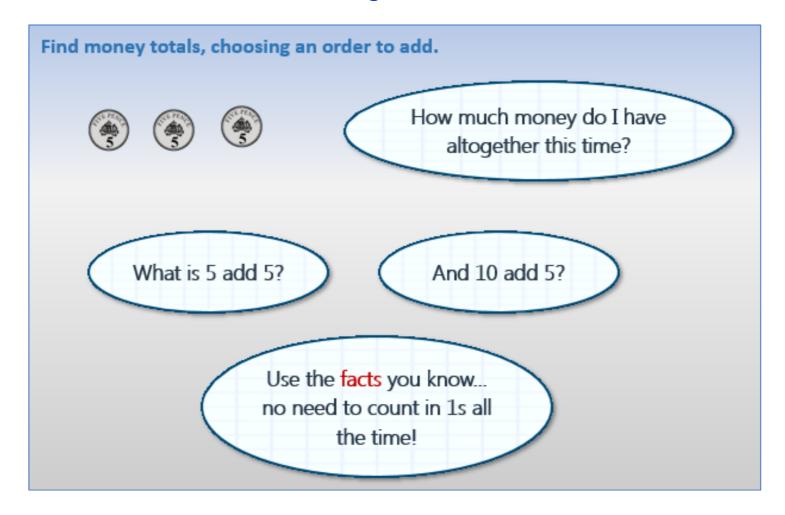
# **Learning Reminders**



## **Learning Reminders**



# **Learning Reminders**



### **Practice Sheet Mild**

# Find the money totals

1.	COPAC COPAC	
	2 2 2	
2.		
3.	PEND PEND 10	
4.		
5.	PEND PEND PEND PEND PEND PEND PEND PEND	
6.	PEN PEN TO THE PEN TO	
7.	2 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
8	PEN PEN PEN	

**Practice Sheet Hot** 

# Find the money totals

1.









2.









3.









4.









5.









6.











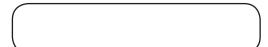
**7**.











8.



2 PENCE





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#### **Practice Sheets Answers**

#### Find the money totals (mild)

- 1. 2p + 2p + 1p = 5p
- 2. 5p + 2p + 1p = 8p
- 3. 10p + 5p = 15p
- 4. 10p + 2p = 12p
- 5. 10p + 5p + 2p = 17p
- 6. 10p + 5p + 5p = 20p
- 7. 5p + 2p + 2p = 9p
- 8. 10p + 10p + 5p = 25p

#### Find the money totals (hot)

- 1. 5p + 2p + 1p = 8p
- 2. 10p + 10p + 1p = 21p
- 3. 10p + 5p + 2p = 17p
- 4. 10p + 5p + 5p = 20p
- 5. 5p + 2p + 2p = 9p
- 6. 10p + 5p + 2p + 1p = 18p
- 7. 10p + 5p + 5p + 1p = 21p
- 8. 10p + 5p + 2p + 2p = 19p

# A Bit Stuck? Coin totals

#### You will need:

• Three each of 1p, 2p, 5p, 10p and 20p coins

#### What to do:

- o Place a pile of 1p, 2p, 5p, 10p and 20p coins in the middle of the table.
- o Choose two coins.
- o Decide what order to add them. Place the coins in that order.

#### For example:





You choose the 2p and 5p coins. Put the 5p coin first. Add the 2p.

If you don't know 5 + 2, then count on from 5, tapping the 2p coin twice and saying, 'six, seven'.

- o Write the addition number sentence, e.g. 5p + 2p = 7p.
- o Put the coins back and repeat.
- o Write at least five different additions.

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

Choose three coins.

Think about how to add them and put them in that order. Find the total and write the sum.

## Check your understanding Questions

I have three coins with a total of 9p. What coins have I got? You can use coins to help you.

I have three coins with a total of 16p. What coins have I got? You can use coins to help you.

I have three different coins. Each coin is worth less than 20p. Write some different amounts I might have. Can you find all four?

Fold here to hide answers

# Check your understanding Answers

I have three coins with a total of 9p. What coins have I got? You can use coins to help you.

```
5p, 2p and 2p
```

I have three coins with a total of 16p. What coins have I got? You can use coins to help you.

```
10p, 5p and 1p
```

I have three different coins. Each coin is worth less than 20p. Write some different amounts I might have.

Can you find all four?

```
17p = 10p, 5p and 2p.
16p = 10p, 5p and 1p.
13p = 10p, 2p and 1p.
8p = 5p, 2p and 1p.
```