

## Year 1 Maths Lesson

### Teaching notes for adults:

The learning objective for today is:

- To be able to find change from 10p.

What you will need:

- Penny number lines (provided)
- Work sheets (provided) **N.B. The 2<sup>nd</sup> sheet is more challenging and is for those children than whizz through the 1<sup>st</sup> sheet with ease.**



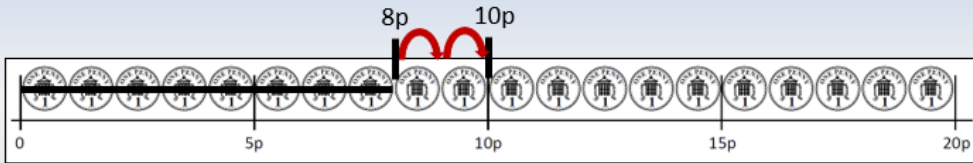
Please work through these slides with your child to ensure they understand the method before they start the work sheets.

If I go to the shop and want to buy something for 8p but I only have a 10p coin, the shopkeeper would have to give me some change.

Let's calculate the change...!  
We will start at 8 pence and **count up** until we reach 10p. This will show us how much the change will be.

Count up pennies, saying 9p, 10p as you hold a finger up for each penny.

This is how you can work out the change on a penny number line.

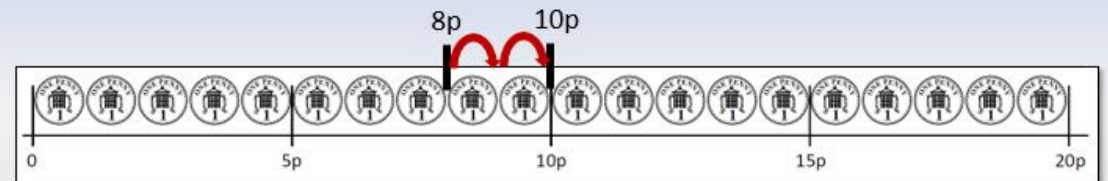


The cost is 8p.

The amount paid is 10p.

Count up in 1s from 8p to 10p to find the difference.

You need  
**2p change**

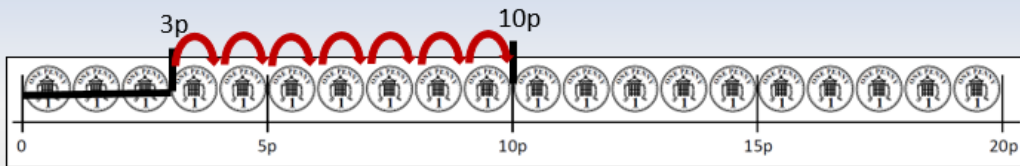


You can use number bonds to 10 to help find your change.

$$8 + 2 = 10$$

$$10 - 8 = 2$$

Using the penny number line to work out change.

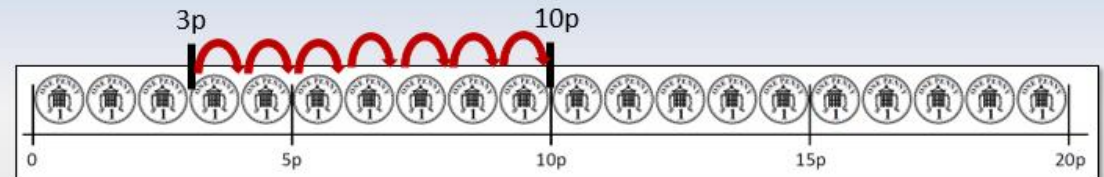


The cost is 3p.

The amount paid is 10p.

Count up in 1s from 3p to 10p to find the difference.

You need  
**7p change**



You can use number bonds to 10 to help find your change.

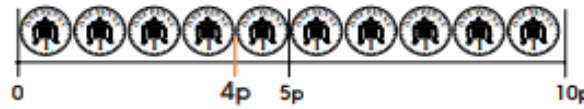
$$3 + 7 = 10$$

$$10 - 3 = 7$$

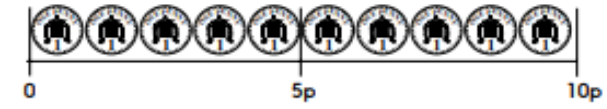
L.O. To be able to find change from 10p.

## Count up to find change from 10p

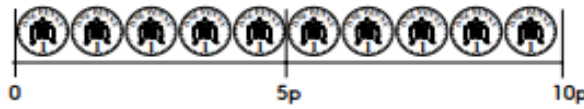
### Sheet 1



$$10p - 4p =$$



$$10p - 7p =$$



$$10p - 6p =$$



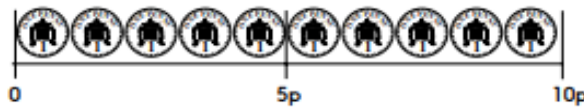
$$10p - 2p =$$



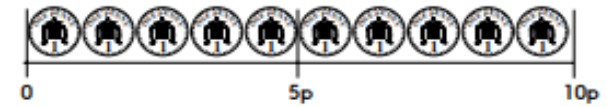
$$10p - 5p =$$



$$10p - 8p =$$



$$10p - 9p =$$



$$10p - 3p =$$

L.O. To be able to find change from 10p and 20p.**Count up to find change from different amounts**

## Sheet 2



$$5p - 2p = \square$$



$$\square - \square = \square$$



$$\square - \square = \square$$



$$\square - \square = \square$$



$$\square - \square = \square$$



$$\square - \square = \square$$



$$\square - \square = \square$$



$$\square - \square = \square$$

