

Year 1 Maths Lesson.

Teaching notes for adults:

The learning objective is for the children to know what each digit means in a two-digit number E.g. 49 is made from four 10s and nine 1s or 76 is seven 10s and six 1s (You may remember 1s being called units when you were at school, but the National Curriculum now calls them 1s so please refer to them as 1s so your child doesn't get confused).

There is a practical activity and a worksheet for you to do with your child.

What you will need:

- Some 10p and 1p coins
- 2 dice (or you could make some number cards with some scraps of paper/post-it notes)
- Some paper and a pencil

Activity:

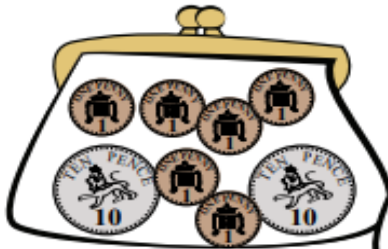
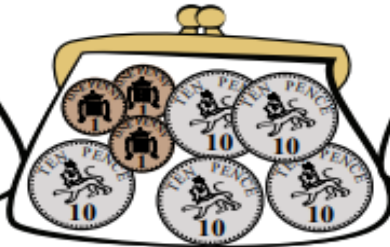
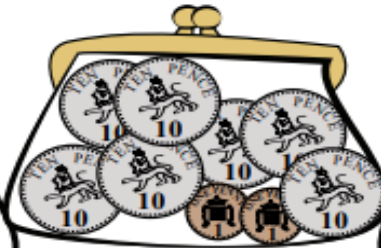
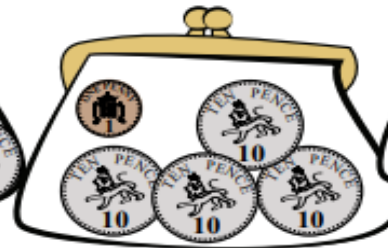
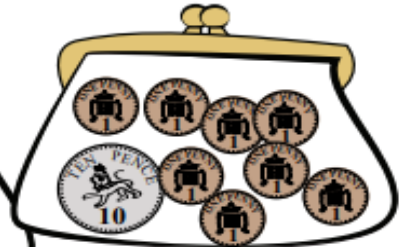
- Roll a dice (or choose a number card) and take that number of 10p coins.
- Then roll the 2nd dice (or choose another number card) and take that number of 1p coins.
- They put the coins together to find the total.
- They write a place value addition, e.g. $30p + 4p = 34p$.
- Repeat at least five more times.

L.O. To know what each digit means in a 2-digit number.

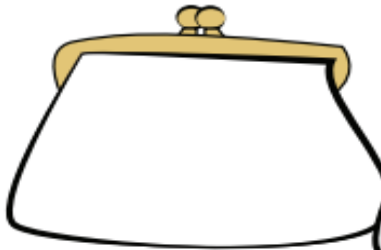
Use your knowledge of counting in 10s and 1s to complete this worksheet.

Place value
Sheet 1

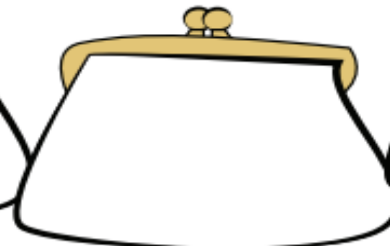
Write the amount of money in each purse.

 p p p p p

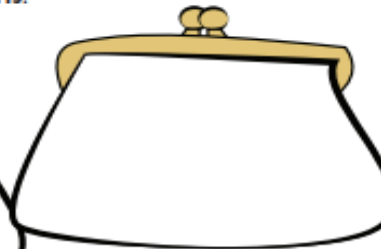
Draw the amount of money using 10p and 1p coins.



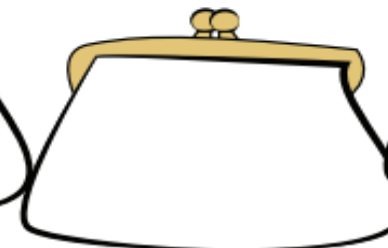
12p



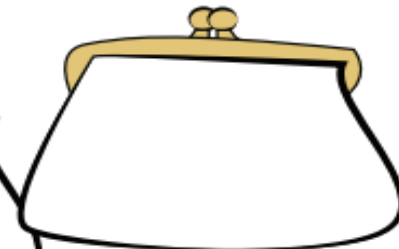
45p



36p



52p



24p

Challenge

Draw an amount between 60p and 70p.