Inversion questions
picture resources

These pictures are to be used for the inversion exercises, and should be told to the children as story problems, shown as a three stage presentation revealing each part as you tell them the story to help them reason and not count. The children reason that 4 in and 4 out make no difference to the original number. They should not count the 4 in and then count 4 out so the presentation should be timed fast enough for them not to be able to count.

1 stage
Say: ‘The mum put 8 lollies in the box in the morning’.

2 stage
Sat: ‘In the afternoon she put 4 lollies in the box.’

3 stage
Say ‘Then the children came and took 4 out. How many lollies are in the box now?’
HANDLE WITH CARE!

HANDLE WITH CARE!
Maths session 1
Maths session 3
Handle with care! 5

+ 4

- 3
3K
6 + 3 = 9
- 4 = 5
Maths session 7