

Task 1) Solve the following questions. Can you draw the tens and ones to show your working out?

1) $24+53=$
2) $32+43=$
3) $16+51=$

Task 2) Solve the following word problems.
Use the same method you used to solve the calculations above.

1) James buys 45 pencils. Julie buys another 22 pencils. How many pencils do they have altogether?
2) There are 31 children in 2 HW but only 27 in 1C. How many children are there altogether in these classes?

Finding this a little tricky?
Try these questions instead. We'll focus on just adding ones and just adding tens. You can still draw the numbers to help you.
$3+6=$
$2+7=$
$23+4=$
$52+5=$
$30+60=$
$40+20=$
$32+40=$
$54+20=$

## Extension

Are the calculations below true or false? Prove it with drawings.
$35+4=38$
$21+5=26$
$54+20=76$
$13+60=73$

Finding this easy? Try these challenges.

What digits could go in the boxes?$2+$ $\square$

$$
5=87
$$

Choose two of these numbers to add together.


How many different totals can you make? What is the greatest number you can make? What is the smallest number you can make?

