

Tens & Units Addition

I hope Tens & Units addition has been going well and the instructions are easy enough to follow.

This week we are introducing Ten & Units Subtraction (Take Away)

If your child has been working through the addition sums over the last few weeks they should find these initial subtraction sums fairly straight forward. I have provided some instructions below to help your child begin

It is important they remember to always start with the 'Units House'. With subtraction or 'take away' sums your child should see that they are removing items and that the answer should be a smaller number than the number they began with. In subtraction sums you must always begin with the larger number and take away the smaller number.

I have provided a few sums for your child to complete this week. I have modelled the first two sums below.

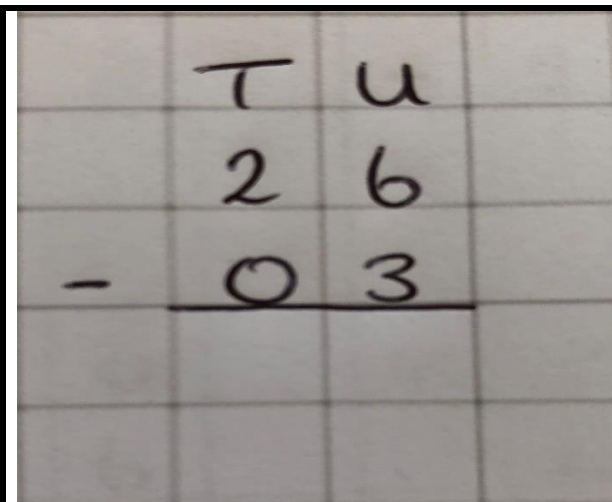
I have also attached some more pages for your child to practice what we have covered so far. I have attached some addition sums with exchange, I have also attached a page of sums which is a mix of exchange and non-exchange and a page of sums adding three numbers together. Your child may now be able to complete these calculations without the T&U card & Dienes equipment.

I hope I haven't overloaded you with information here and that these instructions are fairly easy to follow. I will slowly build up the tasks over the next few weeks. If you have any queries, please do get in touch and I would love to see how your child is getting on.

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Miss Hart

The first sum we will complete together is



The first sum we will complete is $26 - 3 =$

We always start in the Units 'House' meaning everything under the U.

And the move to the Tens 'House' meaning everything under the T.

The line under the sum is important to write in as it represents the equals sign

It is important for your child to note the change in the sign at the left hand side. This is the subtraction or take away sign.



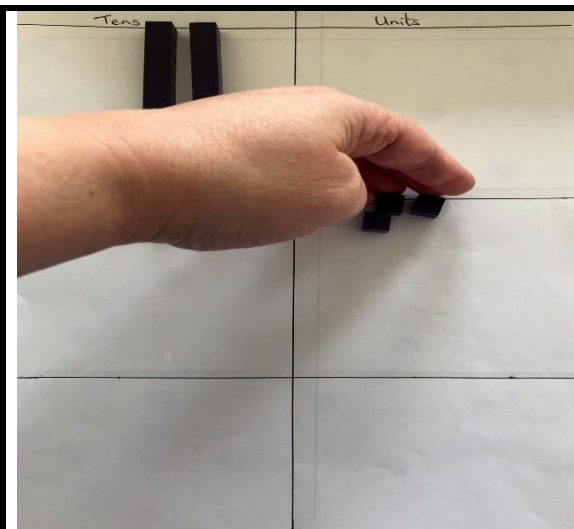
Use your Tens & Units card and put out 2 Tens & 6 units, just like the picture



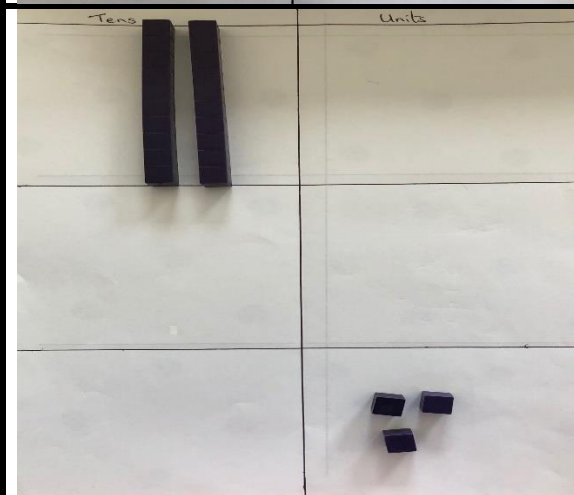
Always begin with the Units. We have 6 units and we need to take away 3 units.



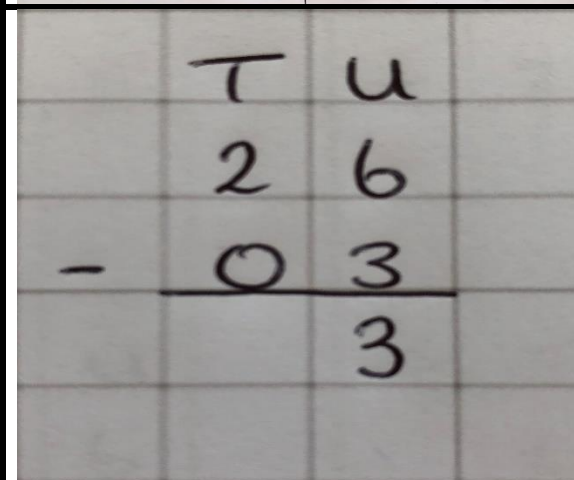
Double check you have taken away the correct number of Units



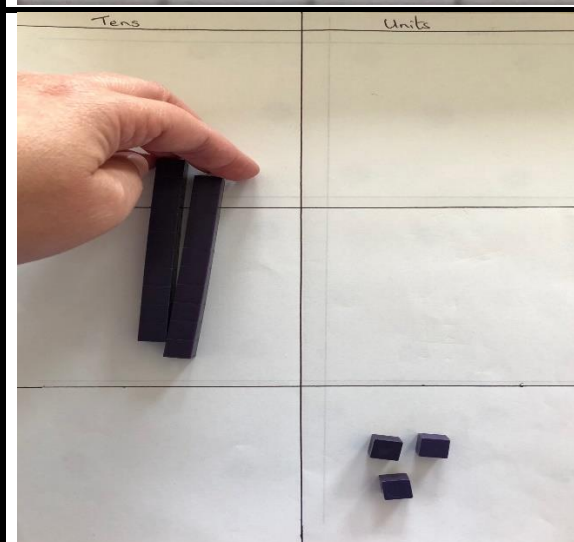
The Units should all be moved to the answer box on the bottom right. It might help your child with counting to put the units out in twos.



$$6 \text{ Units} - 3 \text{ Units} = 3 \text{ Units}$$



When your child has used the Tens & Units card they should record the answer so far.



We now move to the Tens Column or 'House' as I refer to it and subtract the Tens.

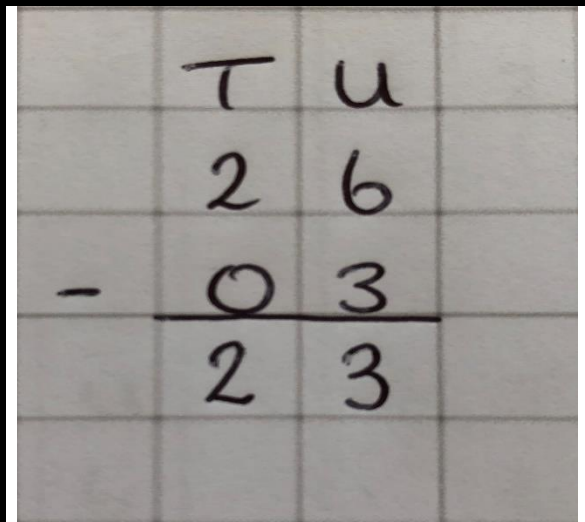
$$2 \text{ Tens take away } 0 \text{ Tens}$$

$$2 \text{ Tens} - 0 \text{ Tens} = 2 \text{ Tens}$$

The Tens should all be moved to the answer box on the bottom left.



We now have 2 Tens & 3 Units



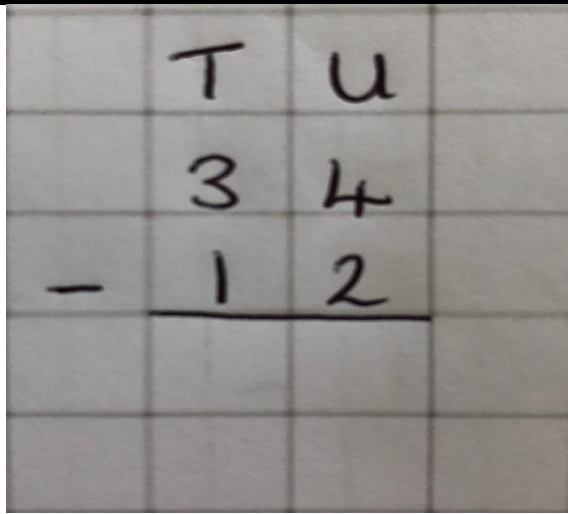
We now record the Tens.

The answer is 2 Tens & 3 Units = 23

$$26 - 3 = 23$$

See below for sum Number 2 completed in the same way using 1p coins as units and 10p coins as tens.

Sum Number 2



The second sum we will complete is $34 - 12 =$
3 Tens & 4 Units take away 1 Ten & 2 Units =

We always start in the Units 'House' meaning everything under the U.

And the move to the Tens 'House' meaning everything under the T.

The line under the sum is important to write in as it represents the equals sign

It is important for your child to note the change in the sign at the left hand side. This is the subtraction or take away sign.



Use your Tens & Units card and put out 3 Tens (three 10ps) & 4 units (four 1ps), just like the picture



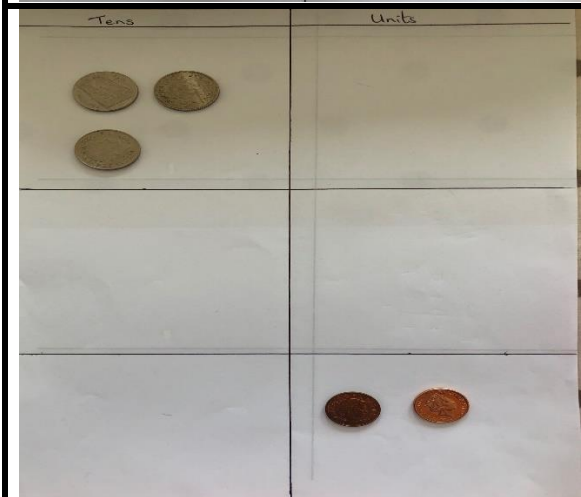
Always begin with the Units. We have 4 units and we need to take away 2 units.



Double check you have taken away the correct number of Units

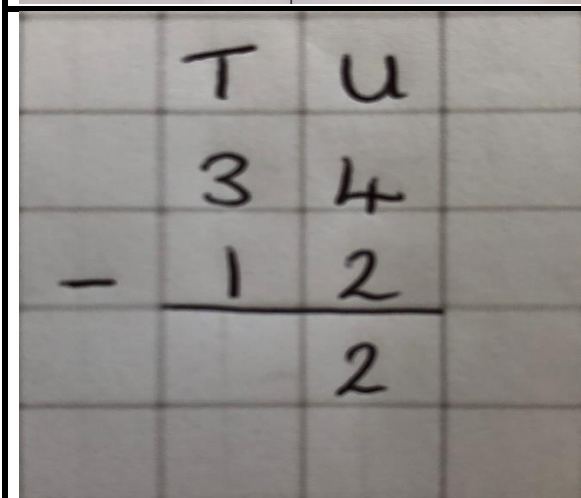


The Units should all be moved to the answer box on the bottom right. It might help your child with counting to put the units out in twos.



The Units should all be moved to the answer box on the bottom right.

$$4 \text{ Units} - 2 \text{ Units} = 2 \text{ Units}$$



When your child has used the Tens & Units card they should record the answer so far.



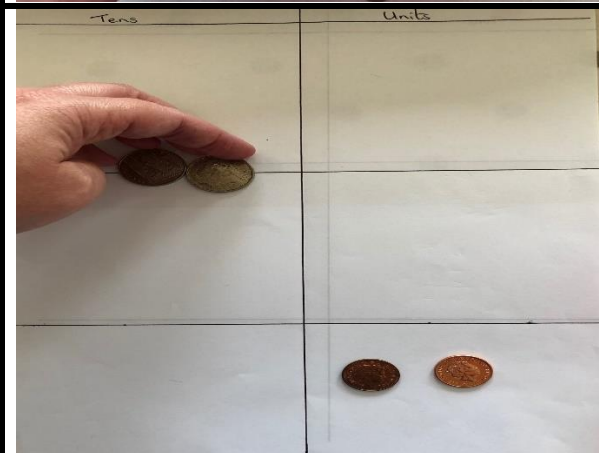
We now move to the Tens Column or 'House' as I refer to it and subtract the Tens.

$$3 \text{ Tens take away } 1 \text{ Ten}$$

$$3 \text{ Tens} - 1 \text{ Ten} = 2 \text{ Tens}$$



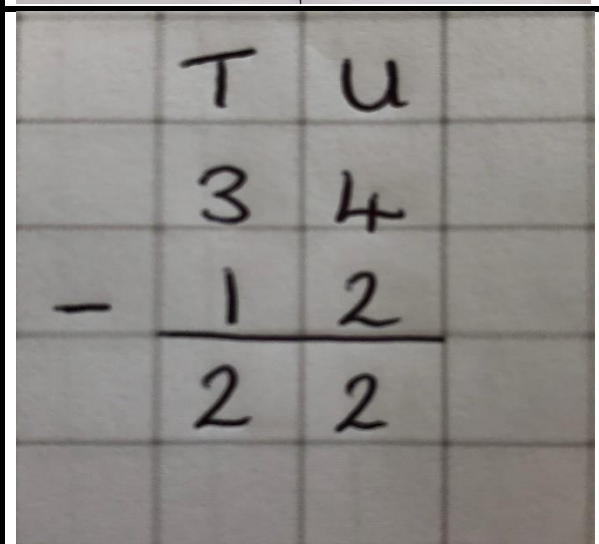
Double check you have taken away the correct number of Tens



The Tens should all be moved to the answer box on the bottom left.



We now have 2 Tens & 2 Units



We now record the Tens.

The answer is 2 Tens & 2 Units = 22

$$34 - 12 = 22$$

Now complete the rest of the Tens & Units Sums on the separate page I have attached.