



Isleham Primary School



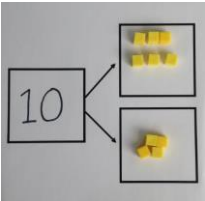

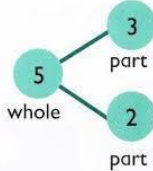


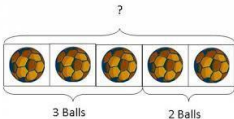

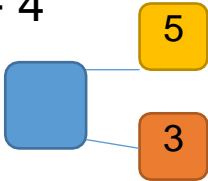

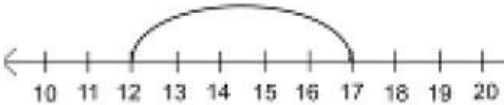
Calculation Policy

Progress in Calculation  
EYFS to Year 6

Addition  
Subtraction  
Multiplication  
Division

Progression in Calculations

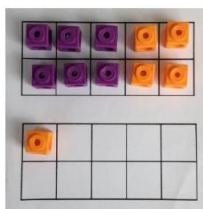
Addition

Objective and Strategies	Concrete	Pictorial	Abstract
Combining two parts to make a whole: part-part whole model	<div></div> <div></div> <div></div> <div><p>Use cubes to add two numbers together as a group or in a bar.</p></div> <div></div>	<div></div> <div></div> <div></div> <div></div> <div><p>Use pictures to add two numbers together as a group or in a bar.</p></div> <div></div>	<div><math>4 + 3 = 7</math></div> <div><math>10 = 6 + 4</math></div> <div></div> <div><p>Use the part-part whole diagram as shown above to move into the abstract.</p></div>
Starting at the larger number and counting on	<div></div> <div><p>Start with the larger number on the bead string and then count on to the smaller number 1 by 1 to find the answer.</p></div>	<div><math>12 + 5 = 17</math></div> <div></div> <div><p>Start at the larger number on the number line and count on in ones or in one jump to find the answer.</p></div>	<div><math>5 + 12 = 17</math></div> <div><p>Place the larger number in your head and count on the smaller number to find your answer.</p></div>

## Regrouping to make 10.



$$6 + 5 = 11$$

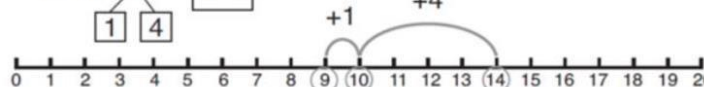


Start with the larger number and use the smaller number to make 10.



$$3 + 9 =$$

$$9 + 5 = 14$$



Use pictures or a number line. Regroup or partition the smaller number to make 10.

$$7 + 4 = 11$$

If I am at seven, how many more do I need to make 10. How many more do I add on now?

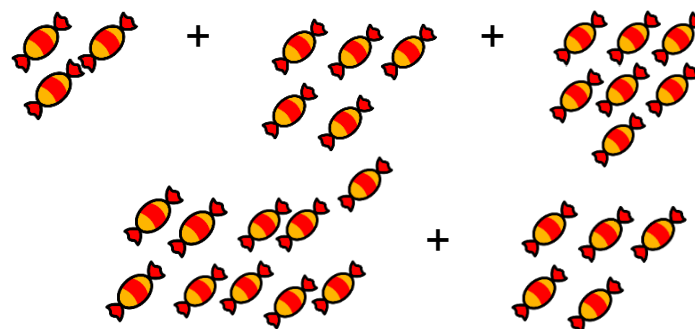
## Adding three single digits

$$4 + 7 + 6 = 17$$

Put 4 and 6 together to make 10. Add on 7.



Following on from making 10, make 10 with 2 of the digits (if possible) then add on the third digit.



Add together three groups of objects. Draw a picture to recombine the groups to make 10.

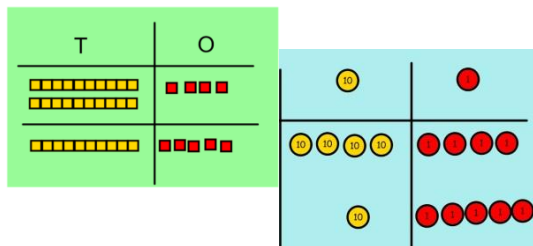
$$\begin{array}{l} (4) + 7 + (6) = \boxed{10} + \boxed{7} \\ \quad \quad \quad 10 \\ \quad \quad \quad = \boxed{17} \end{array}$$

Combine the two numbers that make 10 and then add on the remainder.

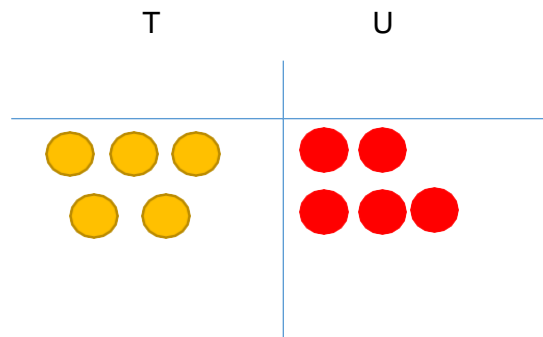
## Column method- no regrouping

$$24 + 15 =$$

Add together the ones first then add the tens. Use the Base 10/dienes blocks first before moving onto place value counters.



After practically using the Base 10/dienes blocks and place value counters, children can draw the counters to help them to solve additions.



Calculations:  
 $242 + 121 =$

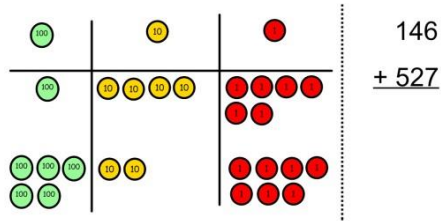
$$\begin{array}{r} \text{Expanded Column:} \\ 242 \\ 121 \\ \hline 363 \end{array} \quad \begin{array}{l} 242 + 121 = \\ 200 + 40 + 2 \\ 100 + 20 + 1 \\ 300 + 60 + 3 = 363 \end{array}$$

Column Addition:

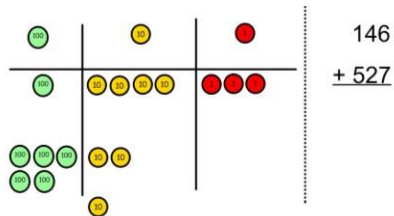
$$\begin{array}{r} 242 \\ 121 \\ \hline 363 \end{array}$$

## Column method-regrouping

Make both numbers on a place value grid.



Add up the ones and exchange 10 ones for one 10.

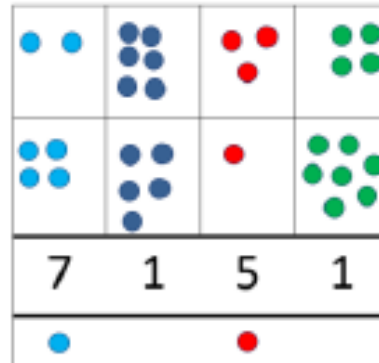


Add up the rest of the columns, exchanging the 10 counters from one column for the next place value column until every column has been added.

This can also be done with Base 10/dienes blocks to help children clearly see that 10 ones equal 1 ten and 10 tens equal 100.

As children move on to decimals, money and decimal place value counters can be used to support learning.

Children can draw a pictorial representation of the columns and place value counters to further support their learning and understanding.



Start by partitioning the numbers before moving on to clearly show the exchange below the addition.

$$\begin{array}{r}
 20 + 5 \\
 40 + 8 \\
 60 + 13 = 73 \\
 \hline
 536 \\
 + 85 \\
 \hline
 621 \\
 11
 \end{array}$$

Expanded column addition

$$358 + 473 =$$

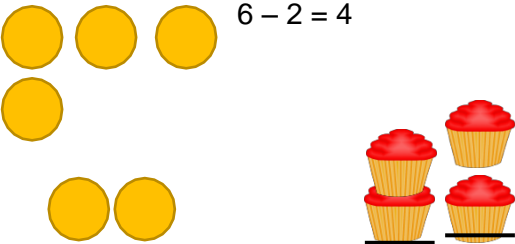
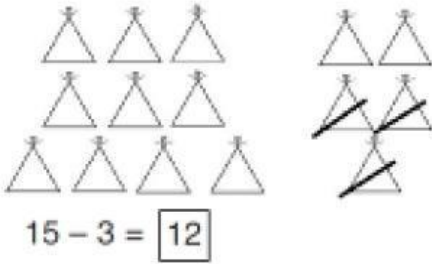


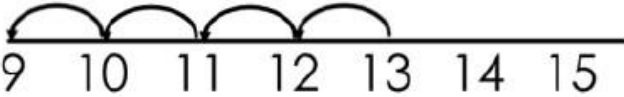
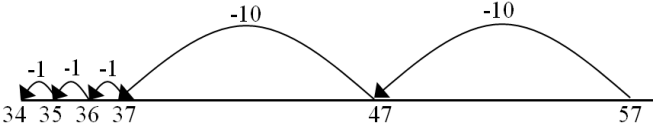
$$\begin{array}{r}
 358 \\
 + 473 \\
 \hline
 11 \\
 120 \\
 700 \\
 \hline
 831
 \end{array}$$

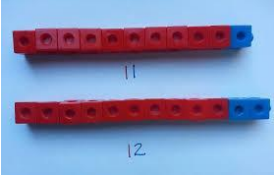
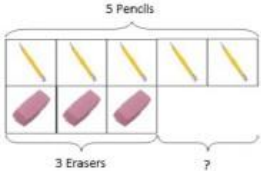
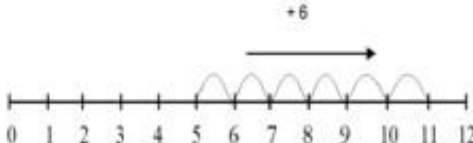
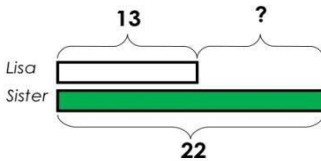
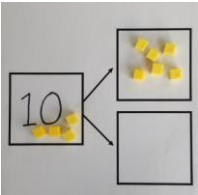
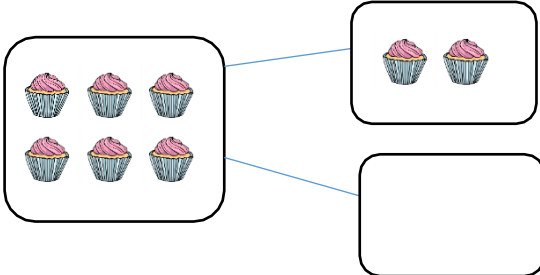
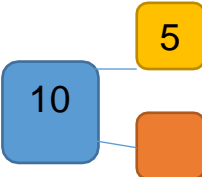

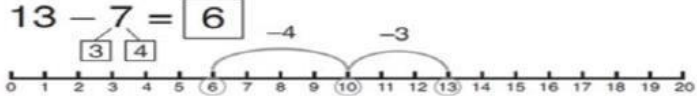
As the children move on, introduce decimals with the same number of decimal places and different. Money can be used here too.

$$\begin{array}{r}
 72.8 \\
 + 54.6 \\
 \hline
 127.4
 \end{array}$$

$$\begin{array}{r}
 23.361 \\
 9.080 \\
 59.770 \\
 + 1.300 \\
 \hline
 93.511 \\
 212
 \end{array}$$

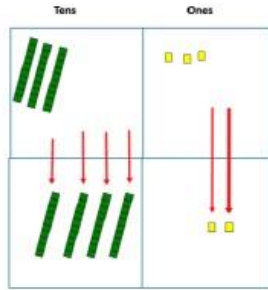
## Subtraction

Objective and Strategies	Concrete	Pictorial	Abstract
<p><b>Taking away ones</b></p>	<p>Use physical objects, counters, cubes etc to show how objects can be taken away.</p> <div data-bbox="409 391 922 635">  <math>6 - 2 = 4</math> </div>	<p>Cross out drawn objects to show what has been taken away.</p> <div data-bbox="1106 371 1536 635">  <math>15 - 3 = 12</math> </div>	<p><math>18 - 3 = 15</math></p> <p><math>8 - 2 = 6</math></p>
<p><b>Counting back</b></p>	<p>Make the larger number in your subtraction. Move the beads along your bead string as you count backwards in ones.</p> <div data-bbox="409 790 882 981">  <math>13 - 4</math> </div> <p>Use counters and move them away from the group as you take them away counting backwards as you go.</p> <div data-bbox="510 1155 824 1332">  </div>	<p>Count back on a number line or number track</p> <div data-bbox="981 767 1603 863">  </div> <p>Start at the bigger number and count back the smaller number showing the jumps on the number line.</p> <div data-bbox="963 1086 1615 1214">  </div> <p>This can progress all the way to counting back using two 2 digit numbers.</p>	<p>Put 13 in your head, count back 4. What number are you at? Use your fingers to help.</p>

<h3>Find the difference</h3>	<p>Compare amounts and objects to find the difference.</p>  <p>Use cubes to build towers or make bars to find the difference</p>  <p>Use basic bar models with items to find the difference</p>	 <p>Count on to find the difference.</p> <p><b>Comparison Bar Models</b></p> <p>Lisa is 13 years old. Her sister is 22 years old. Find the difference in age between them.</p> 	<p>Hannah has 23 sandwiches, Helen has 15 sandwiches. Find the difference between the number of sandwiches.</p>
<h3>Part-Part Whole Model</h3>	<p>Link to addition- use the part whole model to help explain the inverse between addition and subtraction.</p>  <p>If 10 is the whole and 6 is one of the parts. What is the other part?</p> <p><math>10 - 6 =</math></p>	<p>Use a pictorial representation of objects to show the part-part whole model.</p> 	 <p>Move to using numbers within the part whole model. Missing number questions.</p>
<h3>Make 10</h3>	<p><math>14 - 9 =</math></p>  <p>Make 14 on the ten frame. Take away the four first to make 10 and then takeaway one more so you have taken away 5. You are left with the answer of 9.</p>	<p><math>13 - 7 = 6</math></p>  <p>Start at 13. Take away 3 to reach 10. Then take away the remaining 4 so you have taken away 7 altogether. You have reached your answer.</p>	<p><math>16 - 8 =</math></p> <p>How many do we take off to reach the next 10?</p> <p>How many do we have left to take off?</p>

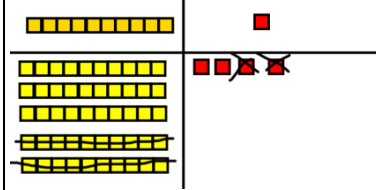
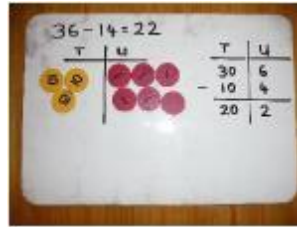


## Column method without regrouping



Use Base 10/dienes to make the larger number then take the smaller number away.

Show how you partition numbers to subtract.  
Again make the larger number first.



Calculations

$$\begin{array}{r} 54 \\ - 22 \\ \hline 32 \end{array}$$

Draw the Base 10 or place value counters alongside the written calculation to help show the working out and thought processes.

$$\begin{array}{r} 47 - 24 = 23 \\ \begin{array}{r} 40 + 7 \\ - 20 + 4 \\ \hline 20 + 3 \end{array} \end{array}$$

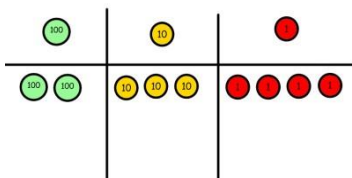
This will lead to a clear written column subtraction.

$$\begin{array}{r} 32 \\ - 12 \\ \hline 20 \end{array}$$

## Column method with regrouping

Use Base 10/dienes to start with before moving on to place value counters. Start with one exchange before moving onto subtractions with 2 exchanges.

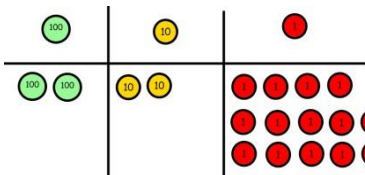
Make the larger number with the place value counters



Calculations

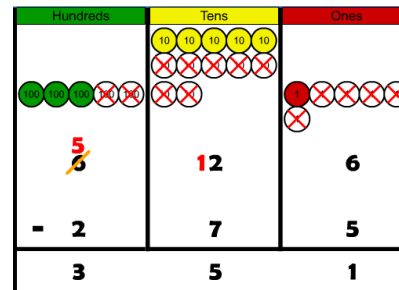
$$\begin{array}{r} 234 \\ - 88 \\ \hline \end{array}$$

Start with the ones, can I take away 8 from 4 easily? I need to exchange one of my tens for ten ones.



Calculations

$$\begin{array}{r} 234 \\ - 88 \\ \hline \end{array}$$

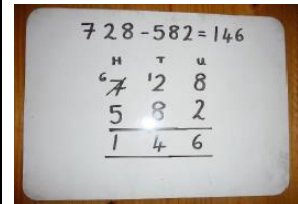


Draw the counters onto a place value grid and show what you have taken away by crossing the counters out as well as clearly showing the exchanges you make.

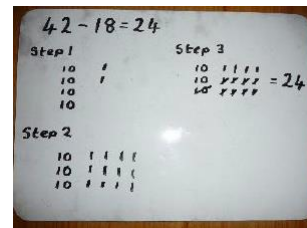
$$836 - 254 = 582$$



Children can start their formal written method by partitioning the number into clear place value columns.



Moving forward the children use a more compact method. It is vital that this next step is only made once the children have a solid and secure place value understanding.

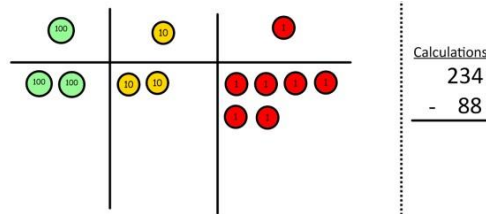


When confident, children can find their own way to record the exchange/regrouping.

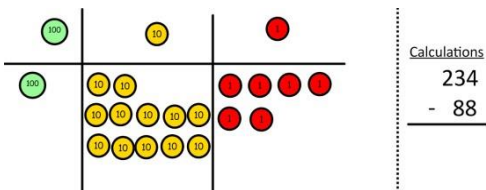
Just writing the numbers as shown here shows that the child understands the method

and knows when to exchange/regroup.

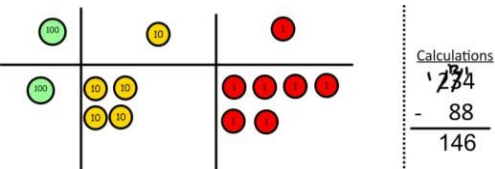
Now I can subtract my ones.



Now look at the tens, can I take away 8 tens easily? I need to exchange one hundred for ten tens.



Now I can take away eight tens and complete my subtraction



Show children how the concrete method links to the written method alongside your working. Cross out the numbers when exchanging and show where we write our new amount.

$$663 - 378 = ?$$

$$\begin{array}{r} 500 \quad 150 \quad 13 \\ 600 \quad 60 \quad 3 \\ - 300 \quad 70 \quad 8 \\ \hline 200 \quad 80 \quad 5 = 285 \end{array}$$

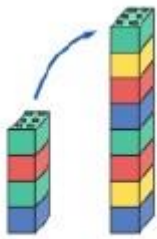

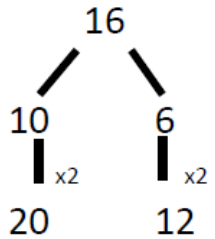
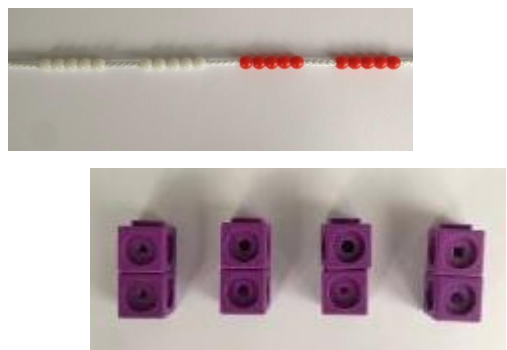
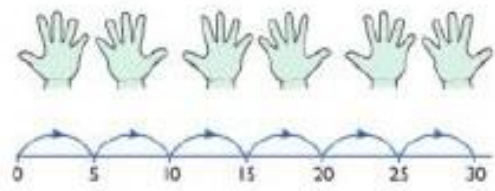
This will lead to an understanding of subtracting any number including decimals.

$$263 - 26.5 =$$

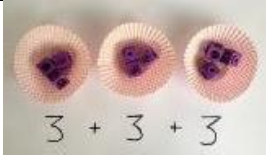
$$\begin{array}{r} 5 \quad 12 \quad 1 \\ 2 \quad 6 \quad 3 \quad . \quad 0 \\ - 2 \quad 6 \quad . \quad 5 \\ \hline 2 \quad 3 \quad 6 \quad . \quad 5 \end{array}$$



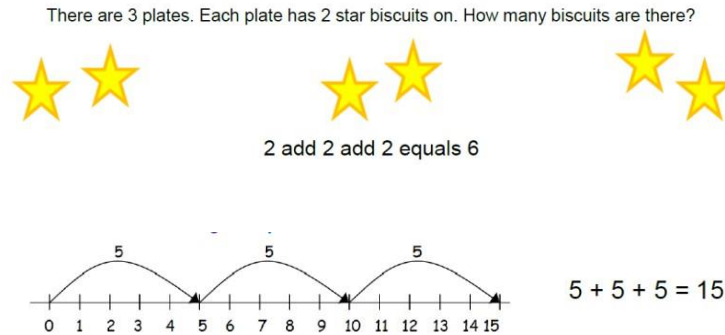
## Multiplication

Objective and Strategies	Concrete	Pictorial	Abstract
<b>Doubling</b>	<p>Use practical activities to show how to double a number.</p>  <p>double 4 is 8  <math>4 \times 2 = 8</math></p>	<p>Draw pictures to show how to double a number.</p> <p>Double 4 is 8</p> 	 <p>Partition a number and then double each part before recombining it back together.</p>
<b>Counting in multiples</b>	 <p>Counting in multiples supported by concrete objects in equal groups.</p>	 <p>Use a number line or pictures to continue support in counting in multiples.</p>	<p>Count in multiples of a number aloud.</p> <p>Write sequences with multiples of numbers.</p> <p>2, 4, 6, 8, 10</p> <p>5, 10, 15, 20, 25, 30</p>

## Repeated addition



Use different objects to add equal groups.

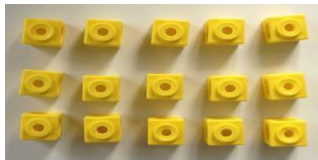


Write addition sentences to describe objects and pictures.

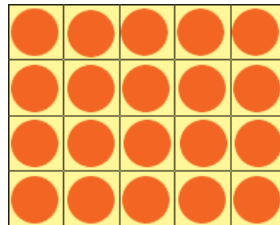
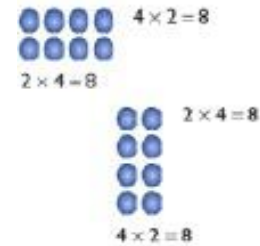


## Arrays- showing commutative multiplication

Create arrays using counters/ cubes to show multiplication sentences.

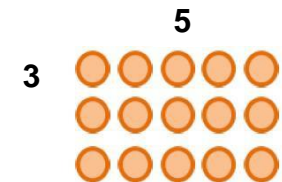


Draw arrays in different rotations to find **commutative** multiplication sentences.



Link arrays to area of rectangles.

Use an array to write multiplication sentences and reinforce repeated addition.



$$3 + 3 + 3 + 3 + 3 = 15$$

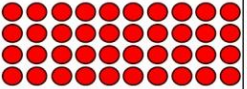

$$5 + 5 + 5 = 15$$

$$3 \times 5 = 15$$

$$5 \times 3 = 15$$



## Grid Method

Show the link with arrays to first introduce the grid method.

x	10	3
4		




4 rows of 10  
4 rows of 3

Move on to using Base 10/dienes to move towards a more compact method.

x	T	U
4		
















4 rows of 13

Move on to place value counters to show how we are finding groups of a number. We are multiplying by 4 so we need 4 rows.
























Calculations  
4 x 126

Fill each row with 126.

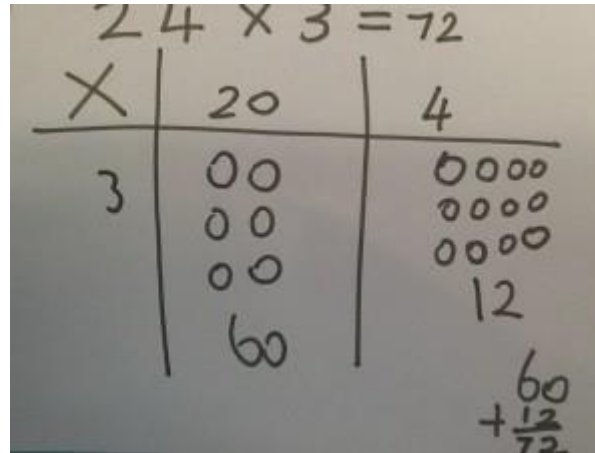
Calculations  
4 x 126

Add up each column, starting with the ones making any exchanges needed.

Children can represent the work they have done with place value counters in a way that they understand.

They can draw the counters, using colours to show different amounts or just use circles in the different columns to show their thinking as shown below.



Start with multiplying by one digit numbers and showing the clear addition alongside the grid.

x	30	5
7	210	35

$$210 + 35 = 245$$

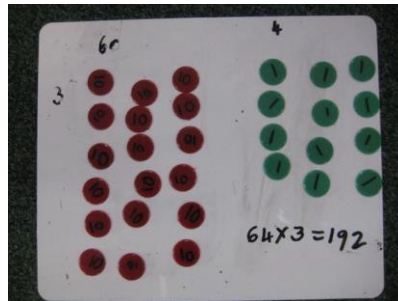
Moving forward, multiply by a 2 digit number showing the different rows within the grid method.

	10	8
10	100	80
3	30	24

x	1000	300	40	2
10	10000	3000	400	20
8	8000	2400	320	16

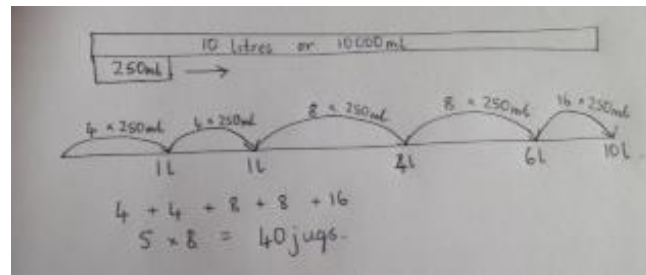
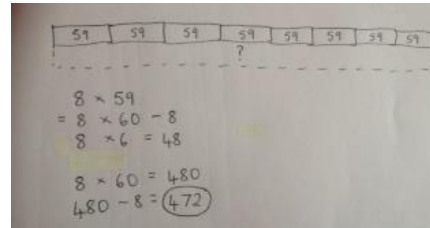
## Column multiplication

Children can continue to be supported by place value counters at the stage of multiplication.



It is important at this stage that they always multiply the ones first and note down their answer followed by the tens which they note below.

Bar modelling and number lines can support learners when solving problems with multiplication alongside the formal written methods.



Start with long multiplication, reminding the children about lining up their numbers clearly in columns.

If it helps, children can write out what they are solving next to their answer.

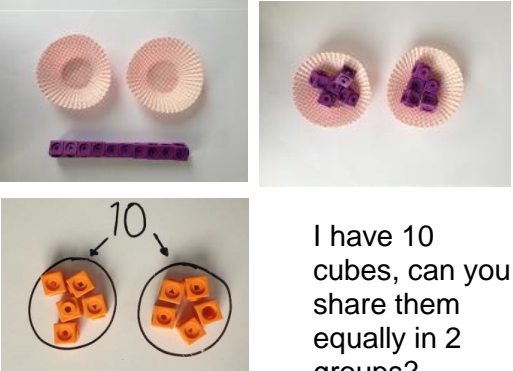
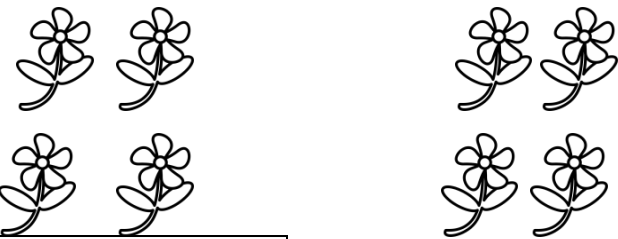
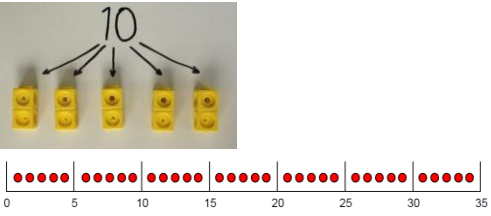
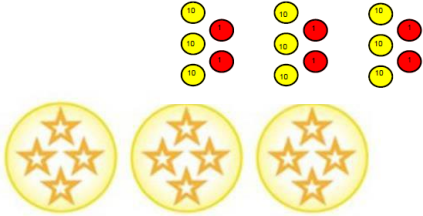
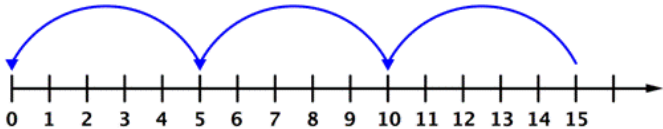

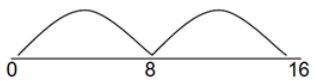
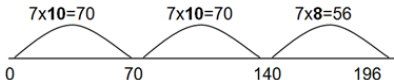
$$\begin{array}{r} 32 \\ \times 24 \\ \hline 8 \quad (4 \times 2) \\ 120 \quad (4 \times 30) \\ 40 \quad (20 \times 2) \\ 600 \quad (20 \times 30) \\ \hline 768 \end{array}$$

$$\begin{array}{r} \phantom{00} 7 \phantom{0} 4 \\ \phantom{00} \times \phantom{00} 6 \phantom{0} 3 \\ \hline \phantom{00} 1 \phantom{0} 2 \\ \phantom{00} 2 \phantom{0} 1 \phantom{0} 0 \\ \phantom{00} 2 \phantom{0} 4 \phantom{0} 0 \\ + \phantom{00} 4 \phantom{0} 2 \phantom{0} 0 \phantom{0} 0 \\ \hline \phantom{00} 4 \phantom{0} 6 \phantom{0} 6 \phantom{0} 2 \end{array}$$

This moves to the more compact method.

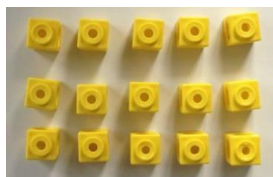
$$\begin{array}{r} \phantom{00} 2 \phantom{0} 3 \phantom{0} 1 \\ \phantom{00} 1 \phantom{0} 3 \phantom{0} 4 \phantom{0} 2 \\ \times \phantom{00} 1 \phantom{0} 8 \\ \hline \phantom{00} 1 \phantom{0} 3 \phantom{0} 4 \phantom{0} 2 \phantom{0} 0 \\ \phantom{00} 1 \phantom{0} 0 \phantom{0} 7 \phantom{0} 3 \phantom{0} 6 \\ \hline \phantom{00} 2 \phantom{0} 4 \phantom{0} 1 \phantom{0} 5 \phantom{0} 6 \\ \phantom{00} 1 \end{array}$$

# Division

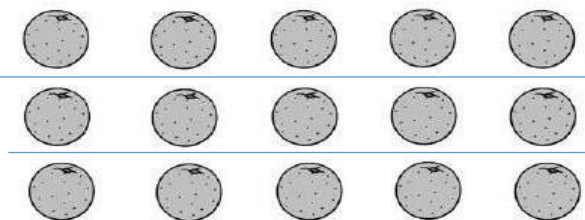
Objective and Strategies	Concrete	Pictorial	Abstract
<p>Sharing objects into groups</p>	 <p>I have 10 cubes, can you share them equally in 2 groups?</p>	<p>Children use pictures or shapes to share quantities.</p>  $8 \div 2 = 4$	<p>Share 9 buns between three people.</p> $9 \div 3 = 3$
<p>Division as grouping</p>	<p>Divide quantities into equal groups. Use cubes, counters, objects or place value counters to aid understanding.</p>  $96 \div 3 = 32$ 	<p>Use a <b>number line</b> to show jumps in groups. The number of jumps equals the number of groups.</p>  <p>Think of the <b>bar as a whole</b>. Split it into the number of groups you are dividing by and work out how many would be within each group.</p>  $20 \div 5 = ?$ $5 \times ? = 20$ <p><b>Manipulation of the empty number line:</b></p>  <p>I start at zero and count in 8s until I get to 16. That's two eights.</p> $196 \div 7 =$  $7 \times 10 = 70$ $7 \times 10 = 70$ $7 \times 8 = 56$ $196 \div 7 = 28$	<p><math>28 \div 7 = 4</math></p> <p>Divide 28 into 7 groups. How many are in each group?</p> <p><math>196 \div 7 = 28</math></p> <p>I have 196 pencils and I need to share them between the 7 classes in the school. How many pencils does each class get?</p>

## Division within arrays

Link division to multiplication by creating an array and thinking about the number sentences that can be created.



Eg  $15 \div 3 = 5$      $5 \times 3 = 15$   
 $15 \div 5 = 3$      $3 \times 5 = 15$



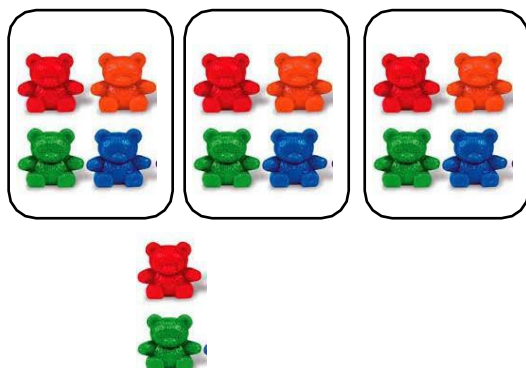
Draw an array and use lines to split the array into groups to make multiplication and division sentences.

Find the inverse of multiplication and division sentences by creating four linking number sentences.

$7 \times 4 = 28$   
 $4 \times 7 = 28$   
 $28 \div 7 = 4$   
 $28 \div 4 = 7$

## Division with a remainder

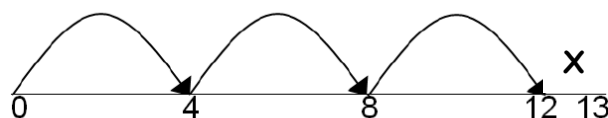
$14 \div 3 =$   
 Divide objects between groups and see how much is left over



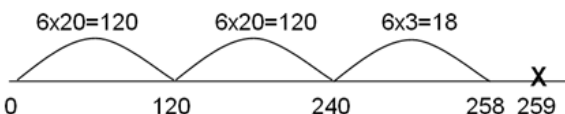
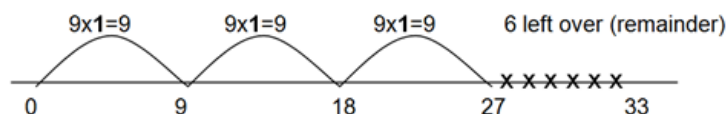
Draw dots and group them to divide an amount and clearly show a remainder.



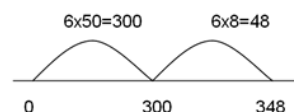
Jump forward in equal jumps on a number line then see how many more you need to jump to find a remainder.



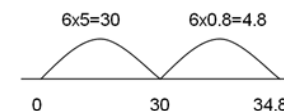
$33 \div 9 =$



$259 \div 6 = 43r1$



$348 \div 6 = 58$



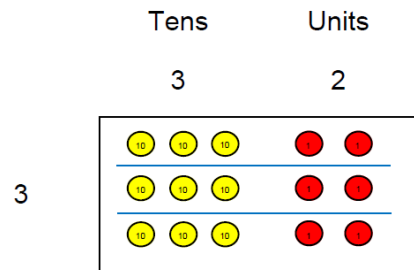
$34.8 \div 6 = 5.8$

Complete written divisions and show the remainder using r.

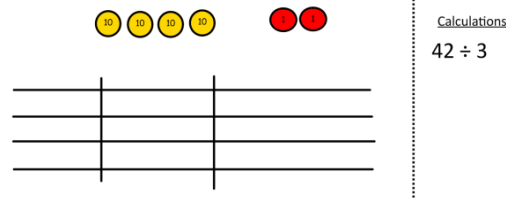
$29 \div 8 = 3 \text{ REMAINDER } 5$   
 ↑    ↑    ↑    ↑  
 dividend divisor quotient remainder



## Short division

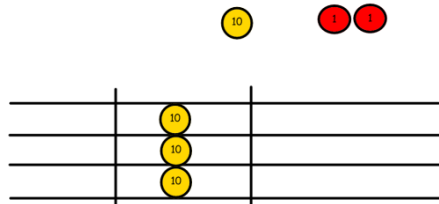


Use place value counters to divide using the bus stop method alongside

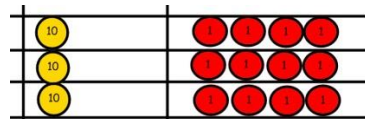


$$42 \div 3 =$$

Start with the biggest place value, we are sharing 40 into three groups. We can put 1 ten in each group and we have 1 ten left over.

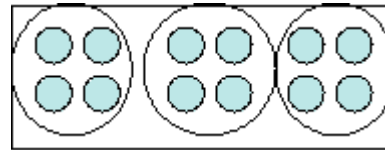


We exchange this ten for ten ones and then share the ones equally among the groups.



We look how much in 1 group so the answer is 14.

Students can continue to use drawn diagrams with dots or circles to help them divide numbers into equal groups.



Encourage them to move towards counting in multiples to divide more efficiently.

These methods should be re-modelled on the empty number line to ensure a secure understanding.

### Short division

$98 \div 7$  becomes

$$\begin{array}{r} 14 \\ 7 \overline{) 98} \end{array}$$

Answer: 14

$432 \div 5$  becomes

$$\begin{array}{r} 86 \text{ r } 2 \\ 5 \overline{) 432} \end{array}$$

Answer: 86 remainder 2

$496 \div 11$  becomes

$$\begin{array}{r} 45 \text{ r } 1 \\ 11 \overline{) 496} \end{array}$$

Answer:  $45 \frac{1}{11}$

$$184 \div 8 = 23$$

$$\begin{array}{r} 23 \\ 8 \overline{) 184} \end{array}$$

...and with remainders:

$$432 \div 5 = 86 \text{ r } 2$$

$$\begin{array}{r} 86 \text{ r } 2 \\ 5 \overline{) 432} \end{array}$$

Begin with division calculations that divide equally with no remainder.

$$\begin{array}{r} 218 \\ 3 \overline{) 654} \end{array}$$

Move onto divisions with a remainder.

$$\begin{array}{r} 86 \text{ r } 2 \\ 5 \overline{) 432} \end{array}$$

Finally move into decimal places to divide the total accurately.

$$\begin{array}{r} 14.6 \\ 35 \overline{) 511.0} \end{array}$$





Short division, for dividing by a single digit: e.g.  $6497 \div 8$

$$\begin{array}{r} 0812.125 \\ 8 \overline{) 6497.000} \end{array}$$

**Short division with remainders:** Pupils should continue to use this method, but with numbers to at least 4 digits, and understand how to express remainders as fractions, decimals, whole number remainders, or rounded numbers. Real life problem solving contexts need to be the starting point, where pupils have to consider the most appropriate way to express the remainder.




**Calculating a decimal remainder:** In this example, rather than expressing the remainder as  $\text{r } 1$ , a decimal point is added after the units because there is still a remainder, and the one remainder is carried onto zeros after the decimal point (to show there was no decimal value in the original number). Keep dividing to an appropriate degree of accuracy for the problem being solved.

## Long division

Model			
Th	H	T	O
			







2544 ÷ 12  
How many groups of 12  
thousands do we have?  
None

Exchange 2 thousand for 20 hundreds.

Model			
Th	H	T	O
			




$$\begin{array}{r} 0 \\ 12 \overline{) 2544} \end{array}$$

How many groups of 12 are in 25 hundreds? 2 groups. Circle them. We have grouped 24 hundreds so can take them off and we are left with one.

Th	H	T	O
			
			

$$\begin{array}{r} 02 \\ 12 \overline{) 2544} \\ \underline{24} \\ 1 \end{array}$$

Exchange the one hundred for ten tens so now we have 14 tens. How many groups of 12 are in 14? 1 remainder 2

Th	H	T	O
			

$$\begin{array}{r} 021 \\ 12 \overline{) 2544} \\ \underline{24} \phantom{0} \\ 14 \phantom{0} \\ \underline{12} \phantom{0} \\ 2 \phantom{0} \end{array}$$

Exchange the two tens for twenty ones so now we have 24 ones. How many groups of 12 are in 24? 2

Th	H	T	O

$$\begin{array}{r} 0212 \\ 12 \overline{) 2544} \\ \underline{24} \phantom{00} \\ 14 \phantom{00} \\ \underline{12} \phantom{00} \\ 24 \phantom{00} \\ \underline{24} \phantom{00} \\ 0 \end{array}$$

Instead of using physical counters, students can draw the counters and circle the groups on a whiteboard or in their books.

Use this method to explain what is happening and as soon as they have understood, move on to the abstract method as this can be **a time consuming process.**

### Chunking method for division

$$196 \div 6 = 32 \text{ r } 4$$

H T U

$$\begin{array}{r}
 6 \overline{) 196} \\
 \underline{60} \phantom{0} - \quad (10 \times 6) \\
 136 \\
 \underline{60} \phantom{0} - \quad (10 \times 6) \\
 76 \\
 \underline{60} \phantom{0} - \quad (10 \times 6) \\
 16 \\
 \underline{12} \phantom{0} - \quad (2 \times 6) \\
 4
 \end{array}$$

As children begin to use their knowledge of multiplication tables, particularly with multiples of ten for each table, they can progress from taking 10 chunks of a divisor to  $30 \times 6 = 180$  and subtract this larger chunk.

$$10 + 10 + 10 + 2 = 32$$

4 remaining

$$\begin{array}{r}
 \begin{array}{cccc}
 & 1 & 2 & 4 & r2 \\
 14 \overline{) 1738} & & & & \\
 \underline{140} & & & & 100 \times 14 \\
 & 338 & & & \\
 & \underline{280} & & & 20 \times 14 \\
 & & 58 & & \\
 & & \underline{56} & & 4 \times 14 \\
 & & & 2 & 
 \end{array}
 \end{array}$$

432 $\div$ 15 becomes
-----------------------

$$\begin{array}{r} 28 \text{ r } 12 \\ 15 \overline{) 432} \\ \underline{30} \phantom{0} \\ 132 \\ \underline{120} \\ 12 \end{array}$$

Answer: 28 remainder 12

432  $\div$  15 becomes

[illegible]

$$\frac{12}{15} = \frac{4}{5}$$

Answer:  $28\frac{4}{5}$

$$\begin{array}{r} 0 \ 3 \ 1 \ 8 \ r5 \\ 20 \overline{) \begin{array}{r} 6 \ 3 \ 6 \ 5 \\ - 6 \ 0 \phantom{0} \phantom{0} \phantom{0} \\ \hline 3 \ 6 \phantom{0} \phantom{0} \\ - 2 \ 0 \phantom{0} \phantom{0} \\ \hline 1 \ 6 \ 5 \\ - 1 \ 6 \ 0 \\ \hline 5 \end{array}} \end{array}$$