## Stoke Gabriel Primary School Number & Calculation policy: Years 1&2

Children begin by connecting calculation with counting on and counting back, but they should learn that understanding wholes and parts will enable them to calculate efficiently and accurately, and with greater flexibility. They learn how to use an understanding of 10s and 1s to develop their calculation strategies, especially in addition and subtraction. Children develop an awareness of equal groups and link this with counting in equal steps, starting with 2s, 5s and 10s. In Year 2, they learn to connect the language of equal groups with the mathematical symbols for multiplication and division. They learn how multiplication and division can be related to repeated addition and repeated subtraction.

Children are encouraged to learn number facts and to see that a good knowledge of number helps them to be more fluent in calculation.

## Key Vocabulary:

whole, part, ones, ten, tens, number bond, add, addition, plus, total, altogether, subtract, subtraction, find the difference, take away, minus, less, more, group, share, equal, equals, is equal to, groups, equal groups, times, multiply, multiplied by, divide, share, shared equally, times-table

| Years 1&2                   |   |  |  |  |
|-----------------------------|---|--|--|--|
|                             | Concrete  | Pictorial  | Abstract   |  |
| Place value                 | By Y2 children will be taught:  |  |  |  |
| Understanding<br>10s and 1s | Understanding teen numbers as a complete 10 and some more<br>Complete a group of 10 objects and count more. | Understanding teen numbers as a complete<br>10 and some more<br>Use a ten frame to support understanding of a<br>complete 10 for teen numbers. | Understanding teen numbers as a<br>complete 10 and some more.<br>1 ten and 3 ones equal 13.<br>10 + 3 = 13 |  |

| Understanding<br>10s and 1s | 13 is 10 and 3 more.         Group objects into 10s and 1s.         Image: Comparison of the second s | 13 is 10 and 3 more.<br>Understand 10s and 1s equipment, and link with visual representations on ten frames.                    | Represent numbers on a place value grid,<br>using equipment or numerals.<br>Tens Ones<br>3 2<br>Tens Ones<br>4 3 |
|-----------------------------|---|---|--|
| Adding 10s                  | Use known bonds and unitising to add<br>10s.<br><i>I know that</i> $4 + 3 = 7$ .<br>So, <i>I know that</i> 4 tens add 3 tens is 7<br>tens.  | Use known bonds and unitising to add 10s.<br>Use known bonds and unitising to add 10s.<br>* $*$ $*$ $*$ $*$ $*$ $*$ $*$ $*$ $*$ | Use known bonds and unitising to add 10s.<br>7 $4$ $3$ $4+3=$ $4+3=7$ $4 + 3 = 7$ $4 + 3 = 7$ $4 + 3 = 7$        |
| Addition                    | All children will be taught:  |   | I  |
|                             | Concrete  | Pictorial   | Abstract   |
| Counting and adding more    | Children add one more person or object to a group to find one more.   | Children add one more cube or counter to a group to represent one more.   | Use a number line to understand how to link counting on with finding one more.                                   |

|   | Language: the number after, one more than Use of number line and dice                      | Numicon supports this area.<br>One more than 4 is<br>5.                                 | One more than 6 is 7.<br>7 is one more than 6.<br>Learn to link counting on with adding more than one.<br>4 + 3 + 4 + 5 + 6 + 7 + 8 + 9 + 10<br>5 + 3 = 8   |
|---|--|---|---|
| Understanding<br>part-part-whole<br>relationship    | Sort people and objects into parts and<br>understand the relationship with the<br>whole.   | Children draw to represent the parts and<br>understand the relationship with the whole. | Use a part-whole model and bar models to represent the numbers.<br>10<br>6<br>4<br>8<br>2<br>6 + 4 = 10<br>8 + 2 = 10<br>6 + 4 = 10   |
| Knowing and<br>finding number<br>bonds within<br>10 | Break apart a group and put back<br>together to find and form number<br>bonds.<br>7+3 = 10 | Use five and ten frames to represent key number bonds.<br>5 = 4 + 1                     | Use a part-whole model alongside other<br>representations to find number bonds. Make<br>sure to include examples where one of the<br>parts is zero.<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a)<br>a) |

|  | 7+3   |  | 4 + 0 = 4<br>3 + 1 = 4  |
|--|---|--|---|
| Adding by<br>counting on                 | Children use knowledge of counting to 20 to find a total by counting on using people or objects.                          | Children use counters to support and represent their counting on strategy.   | Children use number lines or number tracks to support their counting on strategy.<br>7<br>7 + 5 =   |
| Adding the 1s                            | Children use bead strings to recognise<br>how to add the 1s to find the total<br>efficiently.<br>2 + 3 = 5<br>12 + 3 = 15 | calculations using ten frames to add a teen and 1s.<br>2+3=5 $12+3=15$   | Children recognise that a teen is made from<br>a 10 and some 1s and use their knowledge<br>of addition within 10 to work efficiently.<br>3 + 5 = 8<br>So, $13 + 5 = 18$ |
| Bridging the 10<br>using number<br>bonds | Children use a bead string to complete<br>a 10 and understand how this relates to<br>the addition.<br>7 add 3 makes 10.   | Children use counters to complete a ten frame<br>and understand how they can add using<br>knowledge of number bonds to 10. | Use a number line to support the calculation.<br>9 I0 II I2 I3<br>9+4=13  |

|   | So, 7 add 5 is 10 and 2 more.   | $\begin{array}{ c c } \hline \bullet $ |   |
|---|---|--|---|
| Adding a<br>1-digit number<br>to a 2-digit<br>number not<br>bridging a 10 | Add the 1s to find the total. Use known<br>bonds within 10.<br>10 10 10 10 10 10 10 10 10 10 10 10 10 | Add the 1s.<br>+ + + + + + + + + + + + + + + + + + +   | Add the 1s.<br>Understand the link between counting on<br>and using known number facts. Children<br>should be encouraged to use known<br>number bonds to improve efficiency and<br>accuracy.<br>$30 \ 31 \ 32 \ 33 \ 34 \ 35 \ 36 \ 37 \ 38 \ 39 \ 40$<br>This can be represented horizontally or<br>vertically.<br>34 + 5 = 39<br>or<br>$\frac{T}{3} \ \frac{0}{4}$<br>$+ \frac{5}{9}$ |
| Adding a<br>1-digit number<br>to a 2-digit                                | Complete a 10 using number bonds.   | I  | Complete a 10 using number bonds.   |

| number<br>bridging 10  |   | $\begin{array}{c} +5 \\ +3 \\ 43 \\ 44 \\ 45 \\ 46 \\ 47 \\ 48 \\ 49 \\ 50 \\ 51 \\ 52 \\ 53 \\ 7 \\ = 5 \\ 45 \\ +5 \\ +2 \\ = 52 \end{array}$  |
|--|---|--|
| Adding a<br>1-digit number<br>to a 2-digit<br>number using<br>exchange | Exchange 10 ones for 1 ten.   | Exchange 10 ones for 1 ten.<br>$ \frac{T}{2} \xrightarrow{0}{4} $ $ \frac{1}{2} \xrightarrow{1}{1} $ $ \frac{T}{2} \xrightarrow{0}{4} $ $ \frac{T}{2} \xrightarrow{0}{4} $ $ \frac{T}{2} \xrightarrow{0}{4} $ $ \frac{T}{2} \xrightarrow{0}{4} $ |
| Adding a<br>multiple of 10<br>to a 2-digit<br>number                   | Add the 10s and then recombine.<br>Add the 10s and then recombine.<br>4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + | Add the 10s and then recombine.<br>37 + 20 = ?<br>30 + 20 = 50<br>50 + 7 = 57<br>37 + 20 = 57  |

| Adding a<br>multiple of 10<br>to a 2-digit<br>number using<br>columns | Add the 10s using base 10 and a place v<br>TO<br>O<br>O<br>O<br>O<br>O<br>O<br>O<br>O<br>O<br>O<br>O<br>O<br>O   | alue grid to support.   | Add the 10s represented vertically. Children<br>must understand how the method relates to<br>unitising of 10s and place value.<br>$\begin{array}{r} \hline T & O \\ \hline I & 6 \\ + & 3 \\ \hline 4 & 6 \end{array}$ $1 + 3 = 4$ $1 \ ten + 3 \ tens = 4 \ tens$ $16 + 30 = 46$   |
|---|--|---|---|
| Adding two<br>2-digit<br>numbers                                      | Add the 10s and 1s separately.<br>Add the 10s and 1s separately.<br>5+3=8<br>There are 8 ones in total.<br>3+2=5 (3 tens + 2 tens)<br>There are 5 tens in total.<br>35+23=58 | Add the 10s and 1s separately. Use a<br>part-whole model to support.<br>Use place value achart and base 10 to support<br>11 = 10 + 1<br>32 + 10 = 42<br>42 + 1 = 43<br>32 + 11 = 43 | Add the 10s and the 1s separately, bridging<br>10s where required. A number line can<br>support the calculations.<br>$\frac{+10}{17}$ $\frac{+10}{17}$ $\frac{+25}{17}$ $\frac{1}{17}$ $\frac{1}{$ |
| Adding two<br>2-digit<br>numbers using<br>a place value<br>grid       | Add the 1s. Then add the 10s.  |   | Add the 1s. Then add the 10s.   |

| Representing<br>additions           | 4I   | ditions in problem contexts, and to justify mental m                             | ts in my<br>ts in my<br>any sweets  |
|-------------------------------------|--|--|---|
|                                     | ······· = ······· = ·······                                    | have we got altog<br>20  | 13  |
| Subtraction                         | All children will be taught:                                   |  |   |
|                                     | Concrete   | Pictorial  | Abstract  |
| Counting back<br>and taking<br>away | Children arrange objects and remove to find how many are left. | Children draw and cross out or use counters to represent objects from a problem. | Children count back to take away and use a number line or number track to support the method. |
|                                     | 6 subtract 1 is 5.   | There are 🦲 children left.   | 9 - 3 = 6   |

| Finding a missing part, | Children separate a whole into parts and understand how one part can be            | Children represent a whole and a part and understand how to find the missing part by | Children use a part-whole model and bar models to support the subtraction to find a            |
|-------------------------|--|--|--|
| given a whole           | found by subtraction.  | subtraction.   | missing part.  |
| and a part              |  |  | 7 - 3 = ?  |
|                         |  | 5 - 4 =  | Children develop an understanding of the   |
|                         | 8-5=?  |  | relationship between addition and<br>subtraction facts in a part-whole model and<br>bar model. |
|                         |  |  |  |
|                         |  |  | If I know this what else do I know?  |
| Finding the difference  | Arrange two groups so that the difference between the groups can be worked out.    | Represent objects using sketches or counters to support finding the difference.      | Children understand 'find the difference' as subtraction.                                      |
|                         | ******   |  | 0 1 2 3 4 5 6 7 8 9 10   |
|                         |  | 5 - 4 = 1  | 10 - 4 = 6<br>The difference between 10 and 6 is 4.  |
|                         | 8 is 2 more than 6.<br>6 is 2 less than 8.<br>The difference between 8 and 6 is 2. | The difference between 5 and 4 is 1.   |  |
| Subtraction within 20   | Understand when and how to subtract 1s efficiently.                                | Understand when and how to subtract 1s efficiently.                                  | Understand how to use knowledge of bonds within 10 to subtract efficiently.                    |
|                         | Use a bead string to subtract 1s efficiently.                                      |  | 5 - 3 = 2<br>15 - 3 = 12   |

|   | 5 - 3 = 2<br>15 - 3 = 12   | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |   |
|---|--|--|---|
| Subtracting<br>10s and 1s                           | For example: 18 – 12<br>Subtract 12 by first subtracting the 10,<br>then the remaining 2.  | For example: 18 – 12<br>Use ten frames to represent the efficient method<br>of subtracting 12. | Use a part-whole model and bar model to<br>support the calculation.<br>19 - 14<br>19 - 10 = 9<br>9 - 4 = 5<br>So, $19 - 14 = 5$ |
| Subtraction<br>bridging 10<br>using number<br>bonds | For example: 12 – 7<br>Arrange objects into a 10 and some 1s,<br>then decide on how to split the 7 into<br>parts.<br>7 is 2 and 5, so I take away the 2 and<br>then the 5. | Represent the use of bonds using ten frames.   | Use a number line and a part-whole model<br>to support the method.<br>13-5<br>-2 $-35$ 6 7 8 9 10 11 12 13                      |
| Subtracting<br>multiples of 10                      | Use known number bonds and unitising to subtract multiples of 10.  | Use known number bonds and unitising to subtract multiples of 10.                              | Use known number bonds and unitising to subtract multiples of 10.<br>7 $7$ $7$ $7$ $7$ $7$ $7$ $7$ $7$ $7$                      |

|                                       | 8 subtract 6 is 2.<br>So, 8 tens subtract 6 tens is 2 tens.        | 10 − 3 = 7<br>So, 10 tens subtract 3 tens is 7 tens.               | If I know that 7-5=2 then I know that 70-<br>50=20   |
|---------------------------------------|--|--|--|
| Subtracting a single-digit number     | Subtract the 1s. This may be done in or out of a place value grid. | Subtract the 1s. This may be done in or out of a place value grid. | Subtract the 1s. Understand the link<br>between counting back and subtracting the<br>1s using known bonds.   |
|                                       |  |  | 30     31     32     33     34     35     36     37     38     39     40   |
|                                       | T O<br>10 ≠ ≠ ≠ 39-3= 36   | T O  | $ \begin{array}{cccc}                                  $   |
| Subtracting a                         | Bridge 10 by using known bonds.                                    | Bridge 10 by using known bonds.                                    | Bridge 10 by using known bonds.  |
| single-digit<br>number<br>bridging 10 |  |  | -4<br>-4<br>16 17 18 19 20 21 22 23 24 25 26   |
|                                       | 35 – 6<br>I took away 5 counters, then 1 more.                     | 35 − 6<br>First, I will subtract 5, then 1.                        | 24 - 6 = ?<br>24 - 4 - 2 = ?   |
| Subtracting a                         | Subtract by taking away.   | Subtract the 10s and the 1s.                                       | Subtract the 10s and the 1s.   |
| 2-digit number                        |  | This can be represented on a 100 square.                           | This can be represented on a number line.<br>-10 $-10$ |

|  | 61 – 18<br>I took away 1 ten and 8 ones.  | I       2       3       4       5       6       7       8       9       10         II       12       13       14       15       16       17       18       19       20         2I       22       23       24       25       26       27       28       29       30         3I       32       33       34       35       36       37       38       39       40         41       42       43       44       45       46       47       148       49       50         5I       52       53       54       55       56       57       58       59       60         6I       62       63       64       65       66       67       68       69       70         71       72       73       74       75       76       77       78       79       80         81       82       83       84       85       86       87       88       89       90         91       92       93       94       95       96       97       98       99       100      68-26 <th>64 - 41 = 23 <math display="block">46 - 20 = 26</math> <math display="block">26 - 5 = 21</math> <math display="block">46 - 25 = 21</math></th> | 64 - 41 = 23 $46 - 20 = 26$ $26 - 5 = 21$ $46 - 25 = 21$   |
|--|---|--|--|
| Subtracting a<br>2-digit number<br>using place<br>value and<br>columns | Subtract the 1s. Then subtract the 10s.<br>This may be done in or out of a place<br>value grid.<br>TO<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>0000<br>00000<br>00000<br>00000<br>00000<br>00000<br>00000<br>00000<br>00000<br>00000<br>00000<br>00000<br>000000<br>000000<br>0000000<br>00000000 | Subtract the 1s. Then subtract the 10s.  | Using column subtraction, subtract the 1s.<br>Then subtract the 10s.<br>$\begin{array}{r} T \\ -1 \\ 2 \\ -3 \\ -1 \\ 2 \\ 3 \\ 3 \end{array}$ |
| Representing<br>subtractions   | Bar models may be used to represent su         4I      =         34       7        =      =        =      =   | btractions in problem contexts, and to justify menta<br>There were 30 biscuits in the tin.<br>Now there are 25. How many have<br>been eaten?<br>30<br>25   |  |

| Multiplication   | All children will be taught  |   |  |
|--|--|---|--|
|  | Concrete   | Pictorial   | Abstract   |
| Recognising<br>and making<br>equal groups                                      | Children arrange objects in equal and<br>unequal groups and understand how to<br>recognise whether they are equal. | Children draw and represent equal and unequal groups.   | Three equal groups of 4.<br>Four equal groups of 3.  |
| Equal groups<br>and repeated<br>addition                                       | Recognise equal groups and write as repeated addition and as multiplication.                                       | Recognise equal groups using standard objects such as counters and write as repeated addition and multiplication. | Use a number line and write as repeated addition and as multiplication.  |
| Finding the<br>total of equal<br>groups by<br>counting in 2s,<br>5s and 10s    | 3 groups of 5 chairs<br>15 chairs altogether   | 3 groups of 5<br>15 in total Counting in 2s, 5s and 10s   | $ \begin{array}{c}                                     $   |
| Using arrays to<br>represent<br>multiplication<br>and support<br>understanding | Understand the relationship between<br>arrays, multiplication and repeated<br>addition.                            | Understand the relationship between arrays,<br>multiplication and repeated addition.                              | Understand the relationship between<br>arrays, multiplication and repeated addition.<br>0 	 5 	 10 	 15 	 20 	 25<br>$5 \times 5 = 25$ |

| Understanding<br>commutativity | Use arrays to visualise commutativity.  | Form arrays using counters to visualise<br>commutativity. Rotate the array to show that<br>orientation does not change the multiplication.<br>This is 2 groups of 6 and also 6 groups of 2.<br>Understand how to relate counting in unitised<br>groups and repeated addition with knowing key<br>times-table facts.<br>000000000000000000000000000000000000 | Use arrays to visualise commutativity.<br>Use arrays to visualise to visualise to visualise the transformation of the test of test |
|--------------------------------|---|---|--|
| Division                       | $3 \times 10 = 30$<br>All children will be taught                                     | $3 \times 10 = 30$  |  |
|                                | Concrete  | Concrete  | Concrete   |
| Sharing                        | Share a set of objects into equal parts<br>and work out how many are in each<br>part. | Sketch or draw to represent sharing into equal parts/groups.  | 10 shared into 2 equal groups gives 5 in each group.   |

| Sharing &<br>Grouping<br>equally                  | Start with a whole and share into equal parts, one at a time.          | Represent the objects shared into equal parts using a bar model.                               | Use a bar model to support understanding of the division.              |
|---|--|--|--|
|   | 00000000000  |  |  |
|   | 12 shared equally between 2.<br>They get 6 each.                       | 20 shared into 5 equal parts.<br>There are 4 in each part.                                     | 18 ÷ 2 = 9   |
|   | Understand how to make equal groups from a whole.                      | Understand the relationship between grouping and the division statements.                      | Understand how to relate division by grouping to repeated subtraction. |
|   | <u></u>  | $12 \div 3 = 4$  |  |
|   | 8 divided into 4 equal groups.<br>There are 2 in each group.           | $12 \div 6 = 2$  | 0 I 2 3 4 5 6 7 8 9 10 II 12<br>There are 4 groups now.                |
|   |  |  | 12 divided into groups of 3.<br>12 $\div$ 3 = 4                        |
|   |  |  | There are 4 groups.  |
| Using known<br>times-tables to<br>solve divisions | Understand the relationship between multiplication facts and division. | Link equal grouping with repeated subtraction and known times-table facts to support division. | Relate times-table knowledge directly to division.                     |
|   |  |  |  |

| 4 groups of 5 cars is 20 cars in total.40 divided by 4 is 10.0 divided by 4 is 5.40 divided by 4 is 10.4 groups of 5 cars is 20 cars in total.601010 | $ \begin{array}{c} 1 \times 10 = 10\\ 2 \times 10 = 20\\ 3 \times 10 = 30\\ 4 \times 10 = 40\\ 5 \times 10 = 50\\ 6 \times 10 = 60\\ 7 \times 10 = 70\\ 8 \times 10 = 80\end{array} $ I used the 10<br>times-table<br>to help me.<br>$3 \times 10 = 30.$ I know that 3 groups of 10 makes 30, so 1<br>know that 30 divided by 10 is 3.<br>$3 \times 10 = 30$ so $30 \div 10 = 3$ |
|--|--|
|--|--|