## National Curriculum Objectives:

Mathematics Year 1: (1C4) Solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as $7=-9$
Mathematics Year 1: (1C2a) Add and subtract one-digit and two-digit numbers to 20, including zero

## Differentiation:

Questions 1, 4 and 7 (Varied Fluency)
Developing Answer true or false using knowledge of finding the difference between two 1digit numbers. Using Numicon, objects and number lines where all increments are marked. Expected Answer true or false using knowledge of finding the difference between two 1digit numbers. Using counters and a number line where the start and end number is marked.
Greater Depth Answer true or false using knowledge of finding the difference between two 1-digit numbers. Using words, bar models and a blank number line.

Questions 2, 5 and 8 (Varied Fluency)
Developing Find the odd one out using knowledge of finding the difference between two 1 -digit numbers. Using Numicon, objects and number lines where all increments are marked.
Expected Find the odd one out using knowledge of finding the difference between two 1digit numbers. Using counters and number lines where the start and end numbers are marked.
Greater Depth Find the odd one out using knowledge of finding the difference between two 1-digit numbers. Using words, bar models and blank number lines.

Questions 3, 6 and 9 (Reasoning and Problem Solving)
Developing Explain who is correct using knowledge of finding the difference between two 1 -digit numbers. Using Numicon, objects and number lines where all increments are marked.
Expected Explain who is correct using knowledge of finding the difference between two 1digit numbers. Using counters and number lines where the start and end numbers are marked.
Greater Depth Explain who is correct using knowledge of finding the difference between two 1-digit numbers. Using words and bar models.

## More Year 1 Addition and Subtraction resources.

Did you like this resource? Don't forget to review it on our website.

## Finding the Difference

1. True or false? The following calculations are correct.
A. 8 is 5 more than 4 .

B. The difference between 9 and 6 is 3 .

2. Find the odd one out.
A.

B.

C.

3. Sam and Jan are talking about the difference between their numbers.


My Numicon shows 6 and Jan's shows 3 so I have 3 more than Jan.

Who do you agree with? Prove it.

|  | 1 | 1 |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |

$\stackrel{\text { RPS }}{\text { RVEXX }}$
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## Finding the Difference

4. True or false? The following calculations are correct.
A. 9 is 6 more than 3 .

B. The difference between 8 and 5 is 3 .

5. Find the odd one out.
A.

B.

C.

6. Mark and Jill are talking about the difference between their numbers.


## Finding the Difference

7. True or false? The following calculations are correct.
A. Ten is $\mathbf{4}$ more than six.

| ten |  |
| :---: | :---: |
| six | 4 |

B. Seven is 3 less than 9 .

| 9 |  |
| :---: | :---: |
| seven | 3 |

C. The difference between ten and 5 is 5 .

8. Find the odd one out.
A.

B.

| seven |  |
| :---: | :---: |
| 1 |  |

C.

9. Simon and Zara are talking about the difference between their numbers.


| six |  |
| :---: | :---: |
| 2 | 4 |



| 4 |  |  |
| :---: | :---: | :---: |
| 2 |  |  |

Who do you agree with? Prove it.

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## Homework/Extension <br> Finding the Difference

## Developing

1. False because $\mathbf{A}$ is incorrect. 8 is 4 more than 4.
2. $B$ is the odd one out because the difference is 2 , whereas the difference for $A$ and $C$ is 4.
3. Sam is correct because 6-3=3


## Expected

4. True
5. $C$ is the odd one out because the difference is 6 , whereas the difference for $A$ and $C$ is 4.
6. Mark is correct because 5-2 = 3 .


## Greater Depth

7. False because $B$ is incorrect. Six is 3 less than 9.
8. $B$ is the odd one out because the difference is 6 , whereas the difference for $A$ and $C$ is 7.
9. Simon is correct because 6-2 $=4$.
