Reasoning and Problem Solving Step 7: 10 More and 10 Less

National Curriculum Objectives:

Mathematics Year 2: (2C1) <u>Recall and use addition and subtraction facts to 20 fluently,</u> and derive and use related facts up to 100

Differentiation:

Questions 1, 4 and 7 (Reasoning)

Developing Explain if a statement is correct. Statement involves finding 10 more/10 less than a 2-digit number up to 50. Tens are underlined. Pictorial support provided.

Expected Explain if a statement is correct. Statement involves finding 10 more/10 less than a 2-digit number up to 100. No pictorial support provided.

Greater Depth Explain if a statement is correct. Statement involves finding 10 more/10 less than a 2-digit number up to 100. Numbers written as words. No pictorial support provided.

Questions 2, 5 and 8 (Reasoning)

Developing Explain if a number sequence is correct. Sequence involves finding 10 more/10 less than 2-digit numbers up to 50. Tens are underlined. Pictorial support provided.

Expected Explain if a number sequence is correct. Sequence involves finding 10 more/10 less than 2-digit numbers up to 100. Pictorial support provided.

Greater Depth Explain if a number sequence is correct. Sequence involves finding 10 more/10 less than 2-digit numbers up to 100. No pictorial support provided.

Questions 3, 6 and 9 (Problem Solving)

Developing Match 2 statements to given numbers to find the odd one out. Statements involve finding 10 more/10 less than a 2-digit number up to 50. Tens are underlined. Pictorial support provided.

Expected Match 3 statements to given numbers to find the odd one out. Statements involve finding 10 more/10 less than a 2-digit number up to 100. No pictorial support provided.

Greater Depth Match 3 statements to given numbers to find the odd one out. Statements involve finding 10 more/10 less than a 2-digit number up to 100. Numbers written as numerals and words. No pictorial support provided.

More Year 2 Addition and Subtraction resources.

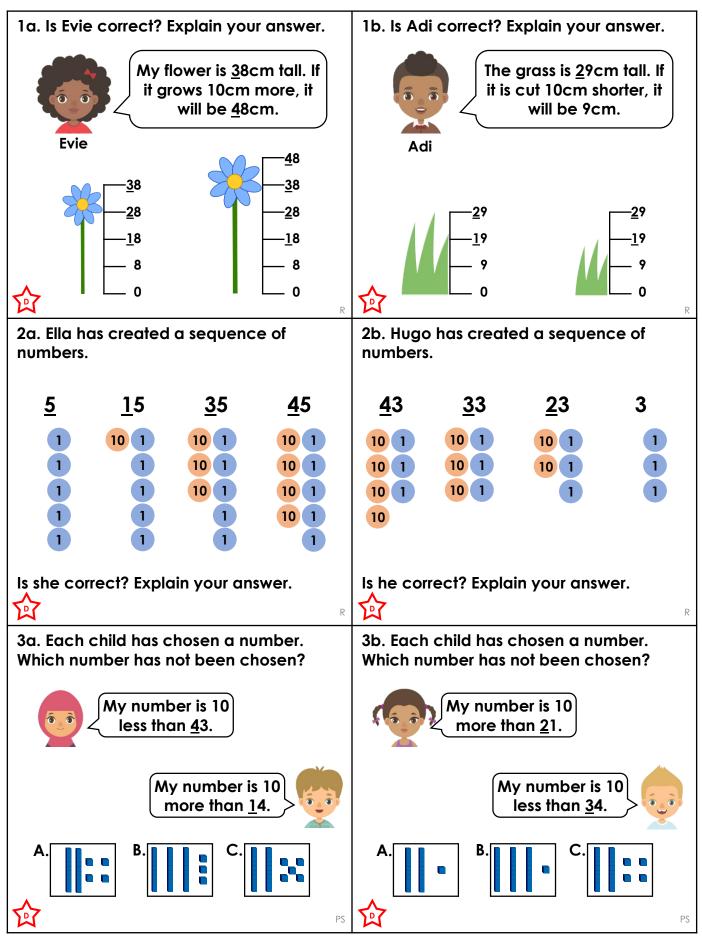
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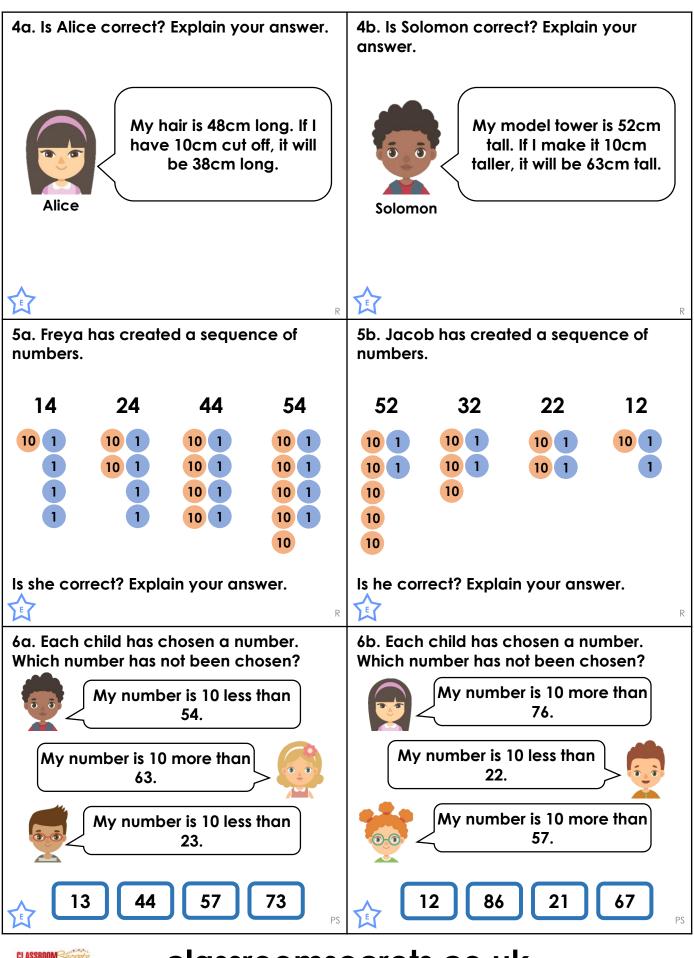




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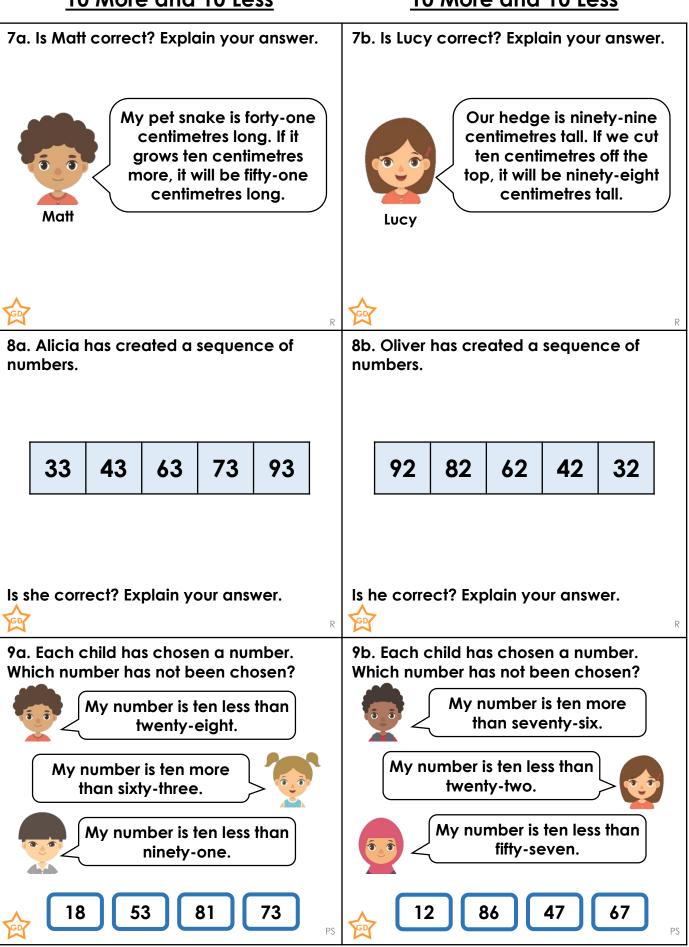
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Developing

1a. Evie is correct. 10 more than 38 is 48.

2a. Ella is not correct. 10 more than 15 is

25. The sequence should be: 5, 15, <u>25</u>, 35,

45.

3a. C. 25

Expected

4a. Alice is correct. 10 less than 48 is 38.

5a. Freya is not correct. 10 more than 24 is

34. The sequence should be: 14, 24, 34, 44,

54.

6a. 57

Greater Depth

7a. Matt is correct. 10 more than 41 is 51.

8a. Alicia is not correct. 10 more than 43 is

53 and 10 more than 73 is 83.

9a. 53

<u>Developing</u>

1b. Adi is not correct. 10 less than 29 is 19.

2b. Hugo is not correct. 10 less than 23 is

13. The sequence should be: 43, 33, 23, <u>13</u>, 3.

3b. A. 21

Expected

4b. Solomon is not correct. 10 more than 52 is 62.

5b. Jacob is not correct. 10 less than 52 is

42. The sequence should be: 52, 42, 32, 22,

12.

6b. 21

Greater Depth

7b. Lucy is not correct. 10 less than 98 is 88.

8b. Oliver is not correct. 10 less than 82 is

72 and 10 less than 62 is 52.

9b. 67

