# Varied Fluency Step 7: Comparing Numbers

### **National Curriculum Objectives:**

Mathematics Year 2: (2N2a) Read and write numbers to at least 100 in numerals and in words

Mathematics Year 2: (2N2b) <u>Compare and order numbers from 0 up to 100; use <, > and = signs</u>

### Differentiation:

Developing Questions to support comparing numbers to 100 using comparison language. Numbers given in numerals, partitioned conventionally.

Expected Questions to support comparing numbers to 100 using comparison language and symbols. Numbers given in numerals and words, partitioned conventionally with some use of unconventional partitioning.

Greater Depth Questions to support comparing numbers to 100 using comparison language and symbols. Numbers given in mixed representations of numerals and words within one question, partitioned unconventionally.

More Year 2 Place Value resources

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### **Comparing Numbers**

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1a. Match the numbers to each statement so that it is correct.	1b. Match the numbers to each statement so that it is correct.					
A. is more than 23	A. 36 is more than 90 and 3					
B. is less 10 and than 6 30 and 9	B. 81 is less than 40					
C. 15 is less than	C. is more 20 and than 6					
2a. Circle the numbers that could be used to complete the following statement.	2b. Circle the numbers that could be used to complete the following statement.					
65 is fewer than	50 is greater than					
23 70 and 2	12 49					
84 90 VF	60 and 9 20 VF					
3a. True or false?	3b. True or false?					
29 is more 10 and 9	40 and 2 is fewer 38					
<b>☆</b> ∨F	<b>♦</b> VF					
4a. Complete the statement using 'less than' or 'greater than'.	4b. Complete the statement using 'less than' or 'greater than'.					
30 and 6 is 25	15 is 10 and 7					
VF	VF VF					

## **Comparing Numbers**

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5a. Match the numbers to each statement so that it is correct.				5b. Match the numbers to each statement so that it is correct.						
A.		<	35	30	Α.	eighty	<			wenty
В.	4 tens and 8 ones	<		15	В.		<	thirty and two		99
C. <u></u>	26	>		4 tens and 18 ones	c.	94	<			ninety
6a. Circle the numbers that could be used to complete the following statement.			6b. Circle the numbers that could be used to complete the following statement.							
	46		>			58		<		
		15	30	and 5		40	and 2		60	
☆	5	0 and 1		<b>48</b>	<b>☆</b>	ei	ghty		93	VF
7a. True or false?				7b. True or false?						
thirty-five > twenty + sixteen					53		<	50 a	ınd 7	
☆				VF	☆					VF
8a. Complete the statement using <, > or =.			8b. Complete the statement using <, > or =.							
	20 aı	nd 15		35		forty-	two		30 +	11
企				VF						VF

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## **Comparing Numbers**

## **Comparing Numbers**

9a. Match the num statement so that it		9b. Match the numbers to each statement so that it is correct.				
A. <	1 ten and 15 ones 90 + 9	A.				
B. <b>95</b> <	nine	B.				
C. >	thirty- six 5 tens and 2 ones	twenty C. and < thirteen				
10a. Circle the nunused to complete to statement.	nbers that could be the following	10b. Circle the numbers that could be used to complete the following statement.				
50 + 5	>	> thirty + 19				
58	fifty	fifty-one four tens and twelve ones				
40 + 14	5 tens and 6 ones	35 40 + 9 VF				
11a. True or false?		11b. True or false?				
30 + 28	< fifty-nine	eighty > 6 tens + 19 ones				
	VF	VF VF				
12a. Complete the or =.	statement using <, >	12b. Complete the statement using <, > or =.				
thirty + 21	25 and 20	47 and three seventy-one				

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### <u>Developing</u>

1a. A: 30 and 9, B: 10, C: 17

2a. 70 and 2; 84; 90

3a. True. 29 is more than 10 and 9.

4a. greater than

#### **Expected**

5a. A: 30, B: 4 tens and 18 ones, C: 15

6a. 15; 30 and 5

7a. False. Thirty-five is less than twenty +

sixteen.

8a. =

### **Greater Depth**

9a. A: nine, B: 90 + 9, C: 5 tens and 2 ones

10a. fifty; 40 + 14

11a. True. 30 + 28 is less than fifty-nine.

12a. >

### <u>Developing</u>

1b. A: 14, B: 90 and 3, C: 40

2b. 12; 49; 20

3b. False. 40 and 2 is more than 38.

4b. less than

#### **Expected**

5b. A: ninety, B: twenty, C: 99

6b. 60; eighty; 93

7b. True. 54 is less than 50 and 7.

8b. >

### **Greater Depth**

9b. A: 79, B: thirteen, C: 30 + 5

10b. fifty-one; four tens and twelve ones

11b. True. Eighty is more than 6 tens + 19

ones.

12b. <



