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

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



Comparing Numbers

Comparing Numbers

| 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 | | | | |
| ☆ ∨F | ♦ 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. | | | | | | |
|--|-------------------------|-------------|--|--------------------|----------|---------|----------------------|---------------|---------|
| Α. | < | 35 | 30 | Α. | eighty | < | | t | wenty |
| В. а | tens and 8 < ones | | 15 | В. | | < | thirty and two | | 99 |
| C. | 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 aı | nd 5 | | 40 aı | nd 2 | | 60 | |
| ₩ | 50 and 1 | 4 | 8 VF | | eig | hty | | 93 | VF |
| 7a. True or false? | | | | 7b. True or false? | | | | | |
| th | irty-five | > twe | nty + sixteen | | 53 | | < | 50 a | nd 7 |
| | | | VF | ☆ | | | | | VF |
| 8a. C =. | complete the | statement (| using <, > or | 8b. =. | Complete | e the s | tateme | ent using | <, > or |
| | 20 and 15 | | 35 | | forty-tw | o [| | 30 + 1 | 11 |
| 口 | | | VF | 国 | | | | | VF |

Comparing Numbers

Comparing Numbers

| 9a. Match the nu statement so tha | | | 9b. Match the numbers to each statement so that it is correct. | | | |
|--|------------------------|----------------------|--|------------------------------------|--|--|
| A. < | 1 tei and 1 one: | 15 90 + 9 | A. > | sixty- three 30 + 5 | | |
| B. 95 < | | nine | B. < | 10 + 12 79 | | |
| C. > | thirty six | | twenty C. and < eleven | thirteen | | |
| | | | | | | |
| 10a. Circle the no used to complete statement. | | | 10b. Circle the nu used to complete statement. | umbers that could be the following | | |
| 50 + 5 | > | | | > thirty + 19 | | |
| 58 | | fifty | fifty-one | four tens and twelve ones | | |
| 40 + 14 | 1 | 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 | | |
| GD | | VF | GD | VF | | |
| 12a. Complete the statement using <, > or =. | | | 12b. Complete the or =. | ne statement using <, > | | |
| | | _ | | | | |
| 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. <



