Varied Fluency
Step 6: Compare Numbers Within 50

National Curriculum Objectives:

Mathematics Year 1: (1N1a) Count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number
Mathematics Year 1: (1N2a) Count, read and write numbers to 100 in numerals
Mathematics Year 1: (1N2b) Given a number, identify one more and one less
Mathematics Year 1: (1N4) Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least

Differentiation:

Developing Questions to support comparing numbers written as numerals only, using number tracks with the numbers circled. Using comparison language only.
Expected Questions to support comparing numbers written as numerals and words, using some number tracks and 1-50 grids. Using comparison language and symbols.
Greater Depth Questions to support comparing up to three numbers written as numerals, words and partitioned numbers. Using unmarked number lines, number tracks and 1-50 grids. Using comparison language and symbols.

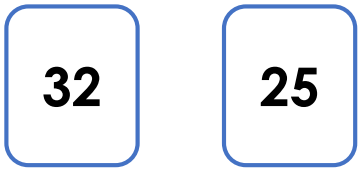
More Year 1 Place Value resources.

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Compare Numbers Within 50

1a. Which digit card could complete the statement below?



☐ is more than 29.

25	26	27	28	29	30	31	32

D VF

2a. Which of the circled numbers is less than 29?

25	26	27	28	29	30	31	32	33	34

D VF

3a. Colour the numbers which are more than 24.

30	22
25	27

22	23	24	25	26	27	28	29	30	31

D VF

4a. Use the circled numbers to complete the statement.

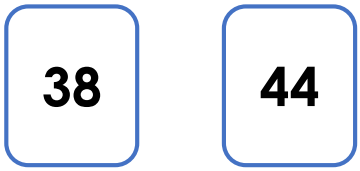
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

☐ is more than ☐ .

D VF

Compare Numbers Within 50

1b. Which digit card could complete the statement below?



☐ is less than 41.

37	38	39	40	41	42	43	44

D VF

2b. Which of the circled numbers is more than 33?

29	30	31	32	33	34	35	36	37	38

D VF

3b. Colour the numbers which are less than 41.

36	42
44	39

35	36	37	38	39	40	41	42	43	44

D VF

4b. Use the circled numbers to complete the statement.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

☐ is less than ☐ .

D VF

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Compare Numbers Within 50

5a. Which digit card could complete the statement below?



☐ is more than 31.

VF

6a. Which of the circled numbers is less than 21?

17	18	19	20	21	22	23	24	25	26

VF

7a. Colour the numbers which are more than 28.

48	22	34
24	30	36
29	50	49

VF

8a. Use the circled numbers to complete the statement.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

☐ > ☐

VF

Compare Numbers Within 50

5b. Which digit card could complete the statement below?



☐ is less than 43.

VF

6b. Which of the circled numbers is more than 41?

37	38	39	40	41	42	43	44	45	46

VF

7b. Colour the numbers which are less than 36.

43	35	37
31	28	30
39	24	41

VF

8b. Use the circled numbers to complete the statement.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

☐ < ☐

VF

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Compare Numbers Within 50

9a. Which digit card could complete the statement below?

38	4 tens 3 ones	28

20 + 9 is more than ☐

GD VF

9b. Which digit card could complete the statement below?

2 tens 7 ones	40	22

3 tens and 9 ones is less than ☐

GD VF

10a. Which number is less than thirty?

A.	B.
seventeen	4 tens 2 ones

GD VF

10b. Which number is more than twenty-nine?

A.	B.
twenty-eight	thirty

GD VF

11a. Colour the numbers which are more than thirty-nine.

47	23	3 tens 1 one
2 tens 3 ones	29	38
30	49	40 + 4

GD VF

11b. Colour the numbers which are less than thirty-four.

22	15	36
35	20 + 4	1 ten 9 ones
3 tens	11	48

GD VF

12a. Use the circled numbers to complete the statement.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

☐ > ☐ > ☐

GD VF

12b. Use the circled numbers to complete the statement.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

☐ < ☐ > ☐

GD VF

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Varied Fluency
Compare Numbers Within 50

Developing

1a. 32

2a. 26

3a.

30	22
25	27

4a. 33 is more than 18.

Expected

5a. 45

6a. 18

7a.

48	22	34
24	30	36
29	50	49

8a. 48 > 12

Greater Depth

9a. 28

10a. A

11a.

47	23	3 tens 1 one
2 tens 3 ones	29	38
30	49	40 + 4

12a. 45 > 33 > 29

Varied Fluency
Compare Numbers Within 50

Developing

1b. 38

2b. 37

3b.

36	42
44	39

4b. 20 is less than 43.

Expected

5b. 19

6b. 45

7b.

43	35	37
31	28	30
39	24	41

8b. 24 < 39

Greater Depth

9b. 40

10b. B

11b.

22	15	36
35	20 + 4	1 ten 9 ones
3 tens	11	48

12b. Possible answers: 24 < 37 > 19; 19 < 37 > 24

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