

GRADE 1

Numbers & Counting

Count • Read • Write • Compare • Order • Think

1	2	3	4	5	6	7	8	9	10
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Name: _____ Date: _____

A fun, visual introduction to numbers, counting, comparing and number patterns.

1. Count & Write

Count each group carefully. Write the number.

	Number: _____
	Number: _____
	Number: _____
	Number: _____
	Number: _____
	Number: _____

Challenge: Draw 10 stars in the box below.

2. Count Forward

Complete the counting sequences.

1. 1, 2, 3, 4, ____, ____, ____

2. 7, 8, 9, ____, ____, 12

3. 14, 15, ____, 17, ____, 19

4. 21, ____, 23, ____, 25, ____

5. 32, 33, 34, ____, ____, 37

6. 45, 46, ____, 48, ____, 50

Super challenge: Start at 56 and count forward to 65.

3. Count Backwards

Complete each sequence by counting backwards.

1. 10, 9, 8, ____, ____, 5
2. 20, 19, ____, 17, ____, 15
3. 30, ____, 28, ____, 26, ____
4. 42, 41, ____, 39, ____, 37
5. 55, 54, 53, ____, ____, 50
6. 70, ____, 68, ____, 66, ____

Think: What happens to a number when we count backwards by 1?

4. Read & Write Number Words

Match numbers to their number words, then write them.

Number	Number Word
7	seven
12	twelve
15	fifteen
20	twenty
25	twenty-five
30	thirty

Write the number word:

18 = _____ 24 = _____ 31 = _____

Write the number:

sixteen = _____ twenty-two = _____ twenty-nine = _____

5. Compare Numbers

Use $>$, $<$ or $=$ to compare the numbers.

1. $7 \underline{\hspace{1cm}} 9$

2. $14 \underline{\hspace{1cm}} 14$

3. $18 \underline{\hspace{1cm}} 12$

4. $25 \underline{\hspace{1cm}} 32$

5. $40 \underline{\hspace{1cm}} 40$

6. $37 \underline{\hspace{1cm}} 29$

Circle the greater number: 16 or 19 27 or 24 35 or 53

Explain: How do you know which number is greater?

6. Order the Numbers

Put the numbers in the correct order.

1. Smallest to greatest: 8, 3, 6, 1 → _____

2. Smallest to greatest: 15, 11, 19, 13 → _____

3. Greatest to smallest: 7, 12, 5, 10 → _____

4. Smallest to greatest: 24, 20, 29, 22 → _____

5. Greatest to smallest: 31, 18, 25, 40 → _____

Challenge: Write four numbers between 10 and 30 and put them in order.

7. Skip Counting

Skip counting helps us count groups quickly.

Count by 2s: 2, 4, 6, ____, ____, 12, ____

Count by 5s: 5, 10, 15, ____, ____, 30, ____

Count by 10s: 10, 20, ____, 40, ____, 60, ____

Count backwards by 2s: 20, 18, ____, ____, 12, ____

Count backwards by 5s: 50, 45, ____, 35, ____, 25

Think: Which skip-counting pattern would help you count 20 objects quickly?

8. Number Bonds & Number Facts

Find the missing part. Remember: the two parts make the whole.

1. $5 + \underline{\quad} = 10$

2. $7 + \underline{\quad} = 10$

3. $6 + \underline{\quad} = 10$

4. $8 + \underline{\quad} = 10$

5. $9 + \underline{\quad} = 10$

6. $\underline{\quad} + 4 = 10$

Challenge: Find two different ways to make 10: $\underline{\quad} + \underline{\quad} = 10$ $\underline{\quad} + \underline{\quad} = 10$

9. Number Detective

Read the clues and find the mystery number.

1. I am greater than 10 and less than 20. I am 3 more than 12. Who am I? _____

2. I am between 20 and 30. My ones digit is 5. Who am I? _____

3. I am an even number between 10 and 20. My ones digit is 8. Who am I? _____

4. I am 10 more than 24. Who am I? _____

5. I am 1 less than 40. Who am I? _____

Create your own: Write two clues for a mystery number between 1 and 50.

My clues:

10. Super Number Challenge

Show what you know! Think carefully before you answer.

1. Which number is missing? 12, 13, ____, 15, 16.

2. Which is the smallest? 18, 8, 28, 12.

3. Which is the greatest? 35, 53, 25, 32.

4. Write the number that comes just before 50: _____

5. Write the number that comes just after 69: _____

6. Write the number between 27 and 29: _____

7. Make 20 using two numbers: _____ + _____ = 20

8. Create your own counting sequence with six numbers:

■ **Confidence Check:** One thing I can do well with numbers is

11. Teacher Answer Key

Suggested answers are below. For open-ended activities, accept any correct response.

1. Count & Write

4, 7, 9, 6, 5, 8. Challenge: any correctly drawn group of 10 stars.

2. Count Forward

5,6,7; 10,11; 16,18; 22,24,26; 35,36; 47,49. Super challenge: 56,57,58,59,60,61,62,63,64,65.

3. Count Backwards

7,6; 18,16; 29,27,25; 40,38; 52,51; 69,67,65.

4. Number Words

18 eighteen; 24 twenty-four; 31 thirty-one. Sixteen=16; twenty-two=22; twenty-nine=29.

5. Compare Numbers

$7 < 9$; $14 = 14$; $18 > 12$; $25 < 32$; $40 = 40$; $37 > 29$. Greater: 19, 27, 53.

6. Order the Numbers

1,3,6,8; 11,13,15,19; 12,10,7,5; 20,22,24,29; 40,31,25,18.

7. Skip Counting

2s: 8,10,14. 5s: 20,25,35. 10s: 30,50,70. Backward 2s: 16,14,10. Backward 5s: 40,30.

8. Number Bonds

5, 3, 4, 2, 1, 6. Challenge: any two correct number bonds making 10.

9. Number Detective

15; 25; 18; 34; 39. Own clues: answers vary.

10. Super Number Challenge

14; 8; 53; 49; 70; 28; any two numbers that total 20; own sequence varies.