Tens and ones

Complete the tens and ones grids. The first one has been completed for you.
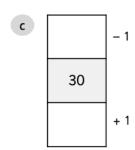
24	2 tens 4 ones	▌▌ ∷

32		

50		

17		

36		

41		

19		

33		

	3 tens 9 ones	

		▌▌ ∷

		▌▌▌▌▌ ∷∷

	1 ten 4 ones	

	2 tens 8 ones	

		▌▌▌▌ ∷

One more, one less

Find one more and one less than the given numbers.

a | — 1 |
| 42 |
| + 1 |

b | — 1 |
| 39 |
| + 1 |

c | — 1 |
| 30 |
| + 1 |

d | — 1 |
| 27 |
| + 1 |

e | — 1 |
| 49 |
| + 1 |

f | — 1 |
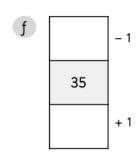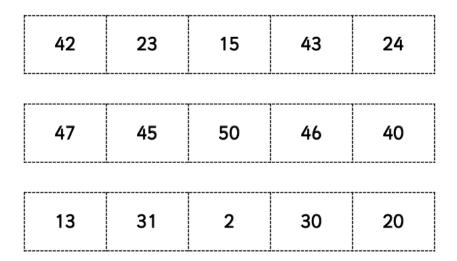| 35 |
| + 1 |

Complete the tables by selecting numbers below 50.
Find one more and one less than the number. The first one has been done for you.
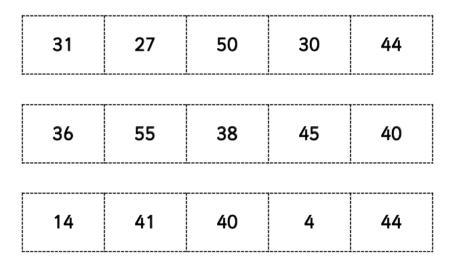
1 less	Number	1 more
33	34	35

1 less	Number	1 more

Order numbers within 50

Cut out each set of numbers. Order from **smallest** to **greatest**.

| 42 | 23 | 15 | 43 | 24 |

| 47 | 45 | 50 | 46 | 40 |

| 13 | 31 | 2 | 30 | 20 |

Cut out each set of numbers. Order from **greatest** to **smallest**.

| 31 | 27 | 50 | 30 | 44 |

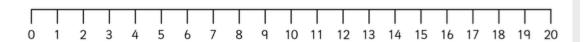| 36 | 55 | 38 | 45 | 40 |

| 14 | 41 | 40 | 4 | 44 |

Challenge:

☆ Choose two numbers from each set and compare them using < , > or =.
☆ Can you compare three numbers them using < , > or =?

Add by counting on

Use the number line to help you solve the following problems.

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Start at 6. Count on 5. ☐ + ☐ = ☐	Start at 4. Count on 8. ☐ + ☐ = ☐	Start at 9. Count on 5. ☐ + ☐ = ☐
Start at 3. Count on 8. ☐ + ☐ = ☐	Start at 5. Count on 7. ☐ + ☐ = ☐	Start at 2. Count on 9. ☐ + ☐ = ☐
Start at 8. Count on 4. ☐ + ☐ = ☐	Start at 1. Count on 10. ☐ + ☐ = ☐	Start at 8. Count on 5. ☐ + ☐ = ☐
Start at 11. Count on 7. ☐ + ☐ = ☐	Start at 14. Count on 4. ☐ + ☐ = ☐	Start at 12. Count on 5. ☐ + ☐ = ☐
Start at 10. Count in 4. ☐ + ☐ = ☐	Start at 13. Count on 6. ☐ + ☐ = ☐	Start at 10. Count on 5. ☐ + ☐ = ☐

Add by making 10

Complete each calculation using the adding to make 10 method.
Use number frames to help you.

8 + 4	9 + 7	8 + 5
8 + 2 = 10 *10 + 2 = 12*		
6 + 7	2 + 13	3 + 8
8 + 6	4 + 12	9 + 3
6 + 11	7 + 8	5 + 14
9 + 4	5 + 11	8 + 9
2 + 9	7 + 5	4 + 14