

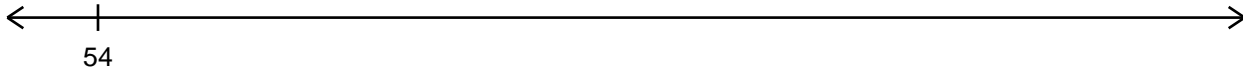
Subtraction on an Open Number Line Worksheet - Answer Key

2nd Grade - subtracting on an open number line | 14 minutes

Solve each problem on the open number line. Start at the bigger number, jump back by tens, then by ones, and write the difference.

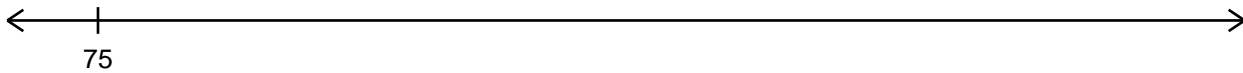
Example: $54 - 20$: start at 54, jump back two tens (to 44, then 34). $54 - 20 = 34$.

1. Solve on the open number line: $54 - 20 =$



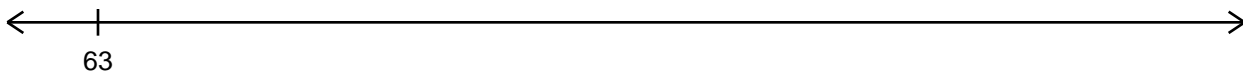
Answer: 34

2. Solve on the open number line: $75 - 30 =$



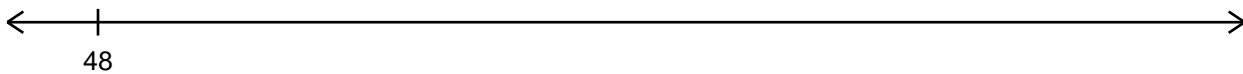
Answer: 45

3. Solve on the open number line: $63 - 40 =$



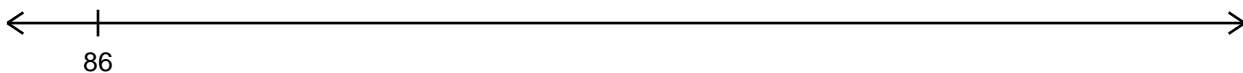
Answer: 23

4. Solve on the open number line: $48 - 23 =$



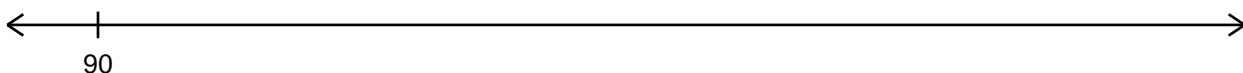
Answer: 25

5. Solve on the open number line: $86 - 21 =$



Answer: 65

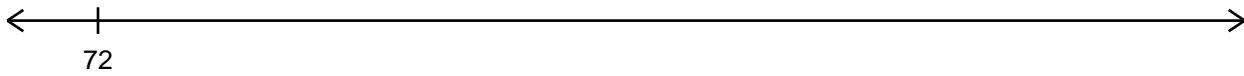
6. Solve on the open number line: $90 - 15 =$



Answer: 75

Challenge

7. Solve on the open number line: $72 - 36 =$



Answer: 36 (jump back 30 to 42, then 6 to 36)

8. How would you jump back to subtract 20?

Answer: Two jumps of ten to the left (or one jump of twenty).