**What is the bus stop method?**

Bus stop method for [division](https://thirdspacelearning.com/blog/guide-division-for-kids-explained/) is a formal written method named after its ‘bus stop’ appearance. The dividend (number being divided) is inside the ‘bus stop’; the divisor (what the dividend is being divided by) is outside the ‘bus stop’; and the quotient (the answer, or how many times the divisor fits into the dividend) is on top of the ‘bus stop’.

**The bus stop method of division step by step**



1. Starting on the left we divide 9 tens by 7 tens.
2. 7 tens goes into 9 tens once with 2 tens left over, so we place a 1 on top (which is the first digit of the quotient)
3. Next we regroup the 2 tens into 20 ones and alongside the 8 ones, this now becomes 28 ones.
4. Finally, 28 ones (or just 28) ÷ 7 ones is 4, so 4 becomes the last digit of the quotient.
5. Therefore, our answer is 14.