

Max's Addition Adventure

Learning objective: To add two 3-digit numbers using column addition.

Max the monkey is helping at the fruit market. Use column addition to help him find the total cost. Remember to line up your hundreds, tens, and ones. Start adding from the ones column on the right.

Max is counting his fruit. He has 124 red apples and 235 green apples. He wants to know the total number of apples. To find the answer, we add the ones, then the tens, then the hundreds.

Word bank: total · addition · ones · tens · hundreds · column

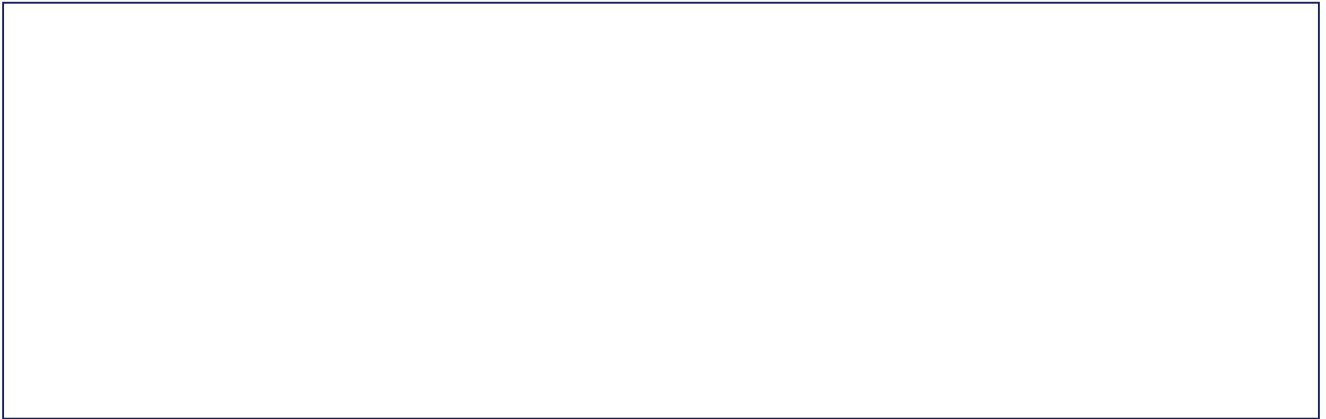
1. Max has 124 apples and 235 apples. What is $124 + 235$? Use the column method below. (2 marks)

2. Max buys 312 bananas and 145 oranges. How many pieces of fruit is that in total? ($312 + 145 = ?$) (2 marks)

3. A bag of pears costs £243. A bag of plums costs £126. What is the total cost in pounds? ($£243 + £126 = ?$) (2 marks)

4. Max has 405 stickers and he gets 182 more. How many stickers does he have now? ($405 + 182 = ?$) (2 marks)

Draw: Draw a picture of Max the monkey standing next to a pile of 124 red apples and 235 green apples.



Extension challenge: Can you write your own addition word problem for a friend to solve using 3-digit numbers?