

Max's Addition Adventure

Learning objective: To add two 4-digit numbers using the column method with regrouping.

Max the monkey is helping at the fruit market. Use column addition to solve these puzzles. Remember to start from the ones column and regroup if your total is 10 or more!

Word bank: Column · Addition · Total · Regroup · Place value · Sum

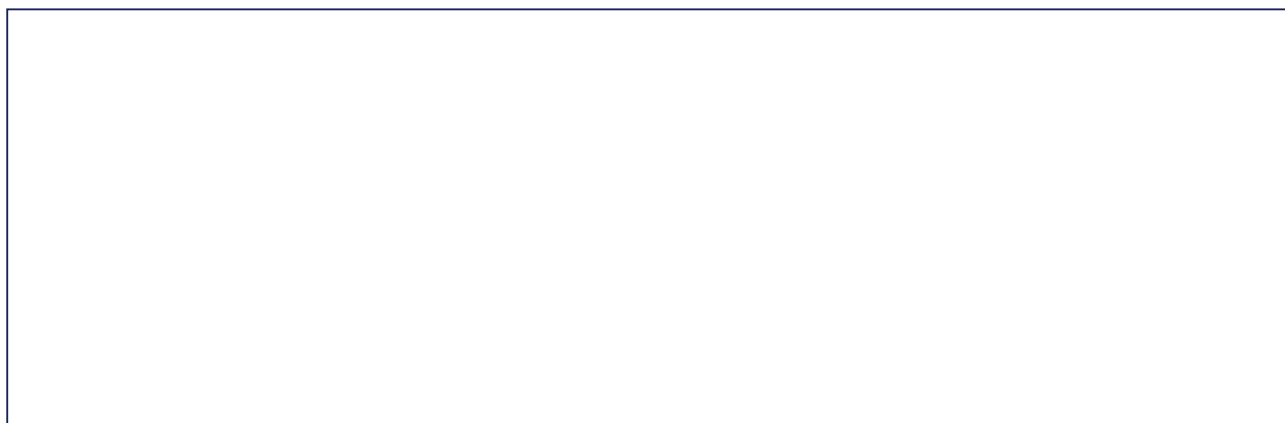
1. Max sold 1,245 apples and 2,316 pears. How many pieces of fruit did he sell in total? Show your working in columns. (2 marks)

2. Max has £2,456 in his piggy bank. His friend gives him £1,375. How much money does he have now? Write your calculation below. (2 marks)

3. Solve this calculation: $3,582 + 1,239 =$ (1 mark)

4. Max found 4,670 red berries and 1,255 blue berries. How many berries did he find altogether? (2 marks)

Draw: Draw Max the monkey standing next to a big pile of fruit at the market. Label the pile with the total amount of fruit from Question 1.



Extension challenge: Max has 5,000 bananas. If he adds 2,500 more, does he have more than 7,000? Explain how you know.