Mathematics

Exploring 2-digit numbers by grouping in tens

Independent task

Miss Hughes



Independent task

Investigation

Using the strategies we have learnt today to group tens.





How many bags?

Anne has a fruit stall. She sold her fruit in bags with ten pieces of fruit in each one. Here is the fruit she has:

- 26 satsumas
- 38 strawberries
- 42 bananas
- 13 kiwis
- 57 peaches

How many groups of ten fruit is she able to put out on her stall?

Independent task

Challenge

Using the strategies we have learnt today to group tens. Anne counts the fruit the next day. Here is the fruit she has:

- 2 bags of satsumas and 3 loose satsumas
- 3 bags of strawberries and 7 loose strawberries
- 4 bags of bananas and 5 loose bananas
- 7 loose kiwis and 2 bags of kiwis
- 6 loose peaches and 4 bags of peaches

How many of each type of fruit does Anne have?

Independent task - Answers

How many bags?

Anne has a fruit stall. She sold her fruit in bags with ten pieces of fruit in each one. Here is the fruit she has:

- 26 satsumas 2 groups of ten and 6 leftover
- 38 strawberries 3 groups of ten and 8 leftover
- 42 bananas 4 groups of ten and 2 leftover
- 13 kiwis 1 group of ten and 3 leftover
- 57 peaches 5 groups of ten and 7 leftover

How many groups of ten fruit is she able to put out on her stall?

15 groups of ten fruit

Independent task - Answers

Anne counts the fruit the next day. Here is the fruit she has:

- 2 bags of satsumas and 3 loose satsumas
- 3 bags of strawberries and 7 loose strawberries
- 4 bags of bananas and 5 loose bananas
- 7 loose kiwis and 2 bags of kiwis
- 6 loose peaches and 4 bags of peaches

How many of each type of fruit does Anne have?

23
37
45
27
46