

# NASTY MATHS!

WALT count in 25s

## Challenge

## Mega-Challenge

The children have each got some packets of balloons.

Filip	Eva	Mo	Esther
50	75	100	125

- a) How many balloons does each child have?  
 b) How many balloons are there in 6 packets?

150

There are twenty-five footballs in a bag. Overall, Mr Quick has eight bags.

How many footballs are there altogether? 98

How many footballs would there be in 12 bags? 300

Complete the number tracks.

200	225	250	275	300	325	350	375
750	725	700	675	650	625	600	575

Ron is counting up in 25s from 0 to 1,000

0, 25, 50 ...



- i) Circle all the numbers that Ron will say.

51      100 ✓      175 ✓      305  
 90      258      720      725 ✓

- ii) Ron keeps counting past 1,000

Ron will say all of these numbers.

1,025      1,775      1,900      2,025

Explain how we know this.

because it is in 25

27/4/21

# WALT reason mathematically

## NASTY MATHS!

Class 4B are collecting pennies in jars.  
Each jar contains 1,000 pennies.



How many pennies are there in total? 7,000  
Write your answer in numerals and words.

Answer: 7,000

Reason below.

because there are seven jars and added on a thousand

## 2 chili

### True or False?

If I count in 100s from zero, all of the numbers will be even.

Convince me. False because it has zero at the end ✓

Jasmine says:



847 to the nearest 10 is 840.

Do you agree with Jasmine? no ✓

Explain why. because 847 is 3 away from 850 ✓