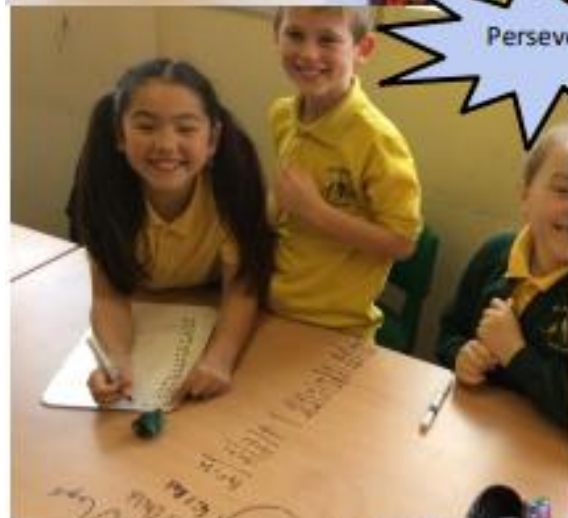


Perseverance



Friday 13th October
Maths Problem
Solving Day - KS2
tackled a problem on Friday based on the Pied Piper of Hamelin. They knew that there were a certain number of legs and had to work to find many possibilities to work out whether they belonged to the rats, or the humans.



Systematic

Collaboration



KS1 Maths Problem Solving Day- KS1

tackled a problem on Friday to do with creating necklaces for a school fair. They had to make them with a certain number of beads and they had to be symmetrical. They worked really well together to find the range of possibilities that there could be.



Now: 5 out of 10

Guided by the 'KPS' School Fair Problem Solving

Do you think you're making necklaces that are the same as the ones that were made last year? Why do you think that?

Can you think of any other ways to make necklaces that are different from the ones that were made last year? How many different necklaces could you make? Can you show us?

Why do you think that?

What would you do to help us?

How can we get better?

What can we do to help us be better next year?

What if they had 10 beads, 10 of the same and 10 of another?

What if they had 10 beads, 10 of each?

