

PROBLEM-SOLVING

WALT to solve problems by working kindly with buddies.

We will talk about the problem together as a class. Then, with your buddies, talk about how we can solve this problem. Use paper and pencil to draw and write your ideas as a group. At the end, we will come together as a class to talk about what we have discovered.

Drumsticks

In the band there are 24 drumsticks. Each drummer has 2 drumsticks. If half the drummers lost a drumstick at a concert and a quarter of the drummers each found a new drumstick, how many drumsticks would there now be in the band?

If a third of the drumsticks were then lost, how many would there be left?

After we have talked, create a blog post. Include:

- A photo of your paper showing your drawings and writing about your ideas.
- A photo of everyone in your buddy group.

Write 2-3 sentences to explain:

- What went well for your group
- What you enjoyed about working with different buddies
- What you found tricky working with different buddies

Labels: 2017, Maths, Problem-solving, Fractions, Drummer problem.