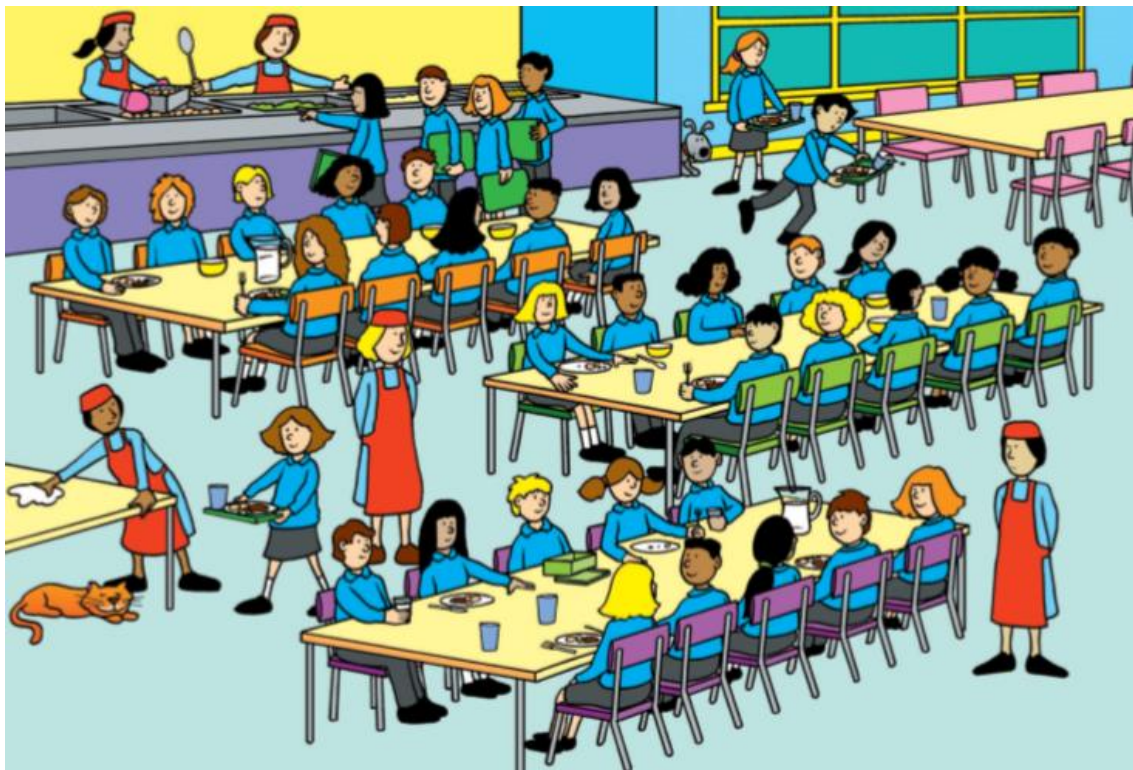


SQUARES Maths Week 6 – Tuesday 9th February

Today you are continuing to look more at multiplication problems.

Have another look at the picture of the dinner hall.

Task 1: Write down the equation and show the array to show how many green chairs there are.



Remember when you draw an array you need to show rows and columns.

If we have $3 \times 1 = 3$

It would be shown like this:



If we had $1 \times 3 =$

It would be shown like this:



Both show the same answers, but the arrays are different.

Task 2: Read through the word problems and then draw the arrays for each one. This will help you to find and explain your answers. The first one is completed for you.

Year 1's book corner has three rows with two places in each. Reception's book corner has two rows with three places in each. Which book corner is bigger?



$$3 \times 2 = 6$$



$$2 \times 3 = 6$$



1) Year 2's book corner has four rows with two places in each. Year 3's book corner has two rows with four places in each. Which book corner is bigger?



2) Year 4 has ten rows with four places in each. Year 3 has four rows with ten places in each. Which class is bigger?



3) Year 4's book corner has five rows with two places in each. Year 5's book corner has two rows with five places in each. Which book corner is bigger?



4) Year 2 has ten rows with three places in each. Year 1 has three rows with ten places in each. Which class is bigger?

