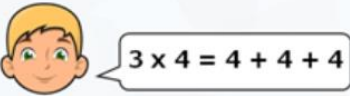In addition to the maths tasks we always give the children a reasoning activity (Twist It) and a problem solving (Solve It) each day. Please have a go if you have time.

Year 2 Monday

Twist It

Ben says,

$3 \times 4 = 4 + 4 + 4$

Is Ben correct?
Explain how you know.

Solve It

Complete the comparison to make it true.

$5 + 5 + 5 \quad > \quad \_\_ \times \_\_$

Year 2 Tuesday

Twist It

5 x 3 is the same as 5 lots of 3.

True ☐

False ☐

Explain your answer.

Solve It

Write a sensible story for the calculation 6 x 3 = 18.
Draw a picture to represent this.

Example story:

There are 6 plates. There are 3 bananas on each plate.
There are 18 bananas altogether.

Year 2 Wednesday

Twist It

The array below shows 3 x 10.

True or false?
Example how you know.

Solve It

Part of the array is hidden.
The total is less than 12.

What could the array be?
List all possibilities as number sentences.

Solve It

Year 2 Thursday

Twist It

10 x 2 = 22

Is Rob correct?_____

Explain how you know.

Solve It

Eva

Every number in the 2 times-table is even.

Is she correct? Explain your answer.

Year 2 Friday

Twist It

Mo

Every number in the 5 times-table is odd.

Explain your answer.

Solve It

Tubes of tennis balls come in packs of 2 and 5

Whitney has 22 tubes of balls.

How many of each pack could she have?

How many ways can you do it?