

Year 3 Maths – Tuesday 12th January

Today, we will be looking at understanding multiplication can be completed in any order. The key vocabulary today is commutativity and this lesson will explore how and why multiplications can be completed in any order.

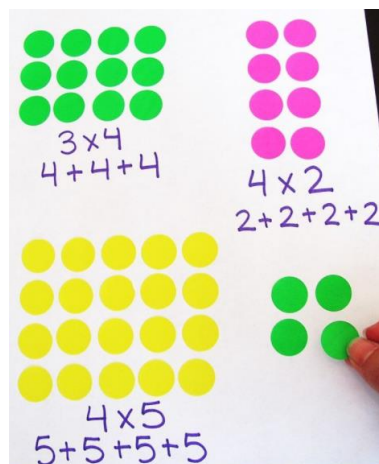
First, have a go at the introductory quiz, watch the video and complete any activities it may ask you to.

Then, have a go at the worksheet and the final quiz to test your learning from this lesson.

Follow the link to today's lesson:

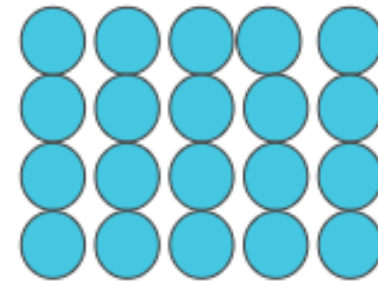
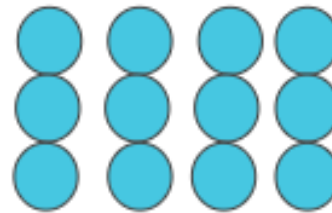
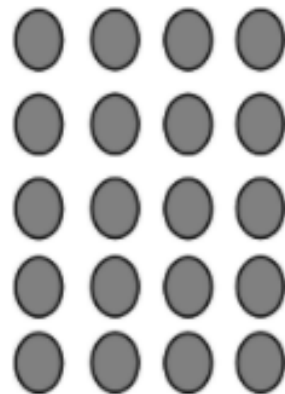
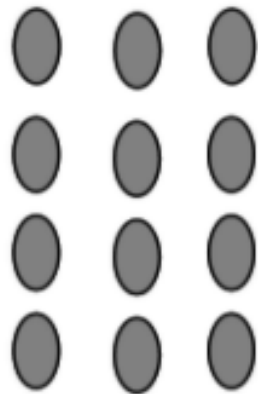
<https://classroom.thenational.academy/lessons/understanding-multiplication-can-be-completed-in-any-order-68rp6c>

I have attached a copy of the worksheets if you would like to print them but if you do not have a printer then please complete the questions on paper and upload a photograph of them onto class do jo. Please also upload a photograph of the completed quiz.



Part A

1) Match the corresponding arrays



2) If 5 people want 3 apples each, how many apples are needed?

Part B

Match related calculations and decide which you would like to answer

$3 \times 7 =$	$8 \times 5 =$	$9 \times 3 =$
$8 \times 4 =$	$7 \times 3 =$	$7 \times 10 =$
$7 \times 5 =$	$3 \times 9 =$	$5 \times 7 =$
$10 \times 7 =$	$4 \times 8 =$	5×8

Challenge - if you know $2 \times 4 = 8$

$$4 \times 2 =$$

$$40 \times 2 =$$

$$8 \div 4 =$$