



Times table work out!

This week see how quickly you can solve the multiplication questions:
<https://www.timestables.co.uk/multiplication-tables-check/>
You can also complete the **times table grid** that we have attached on the home learning page!

Challenge:

8 × 8 is greater than two lots of 4 × 8



Whitney says,
Do you agree? Can you prove your answer?

Grid method questions

- | | | |
|----|----------|---------------|
| 1) | 24 × 3= | 9) 124 × 3= |
| 2) | 32 × 4= | 10) 122 × 4= |
| 3) | 16 × 5 = | 11) 125 × 5 = |
| 4) | 19 × 8= | 12) 122 × 8 = |
| 5) | 14 × 5= | 13) 128 × 3= |
| 6) | 47 × 3= | 14) 256×3= |
| 7) | 34 × 4= | 15) 310×3= |
| 8) | 32 × 5= | |



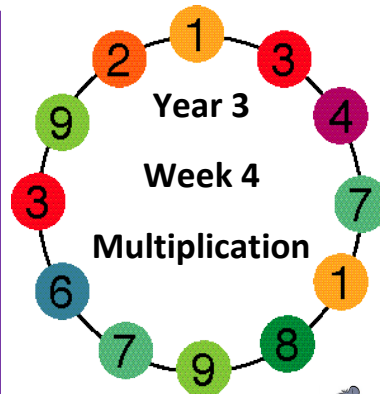
Remember to use the grid method for 2-digit multiplication calculations.
You can watch Mrs Sutcliff's demonstration on how to use grid method on our Year 3 home learning page.

Investigation:

Always, Sometimes, Never?

A two-digit number multiplied by a one-digit number has a two-digit product.

Remember: The **product** of two numbers is the result you get when you multiply them together.



Challenge linked to Home Learning Project

Maths Mosaic- Can you solve the times table questions and complete the mosaics?

Can you create your own times table maths mosaic?

Word problems

- Mowgli eats 16 bananas a day. How many bananas does he eat in 5 days?
- There were 25 monkeys who had 3 bananas each. How many bananas did they have altogether?
- 16 wolves live in a cave. How many wolves would there be if there were 4 caves?
- A wolf must hunt food for 12 cubs. How many cubs would 4 wolves have to hunt food for?
- Baloo puts 15 stones in a pile. How many stones would he have if he had 8 piles?
- Bagheera travels 26 miles a day. How many miles does he travel in 5 days?



Times table games

Year 3 need to know their 2,3,4,5,8 and 10's.

<https://www.topmarks.co.uk/maths-games/hit-the-button>

<https://mathsframe.co.uk/en/resources/resource/318/Tommys-Trek-Times-Tables>