



Year 3
Maths
Monday 29th June 2020



Lesson Aims

- FLUENCY
- LO: To know when I need to use a method or when I can work out a problem mentally.



Maths warm up

- What are the missing numbers?

- $35 + \underline{\quad}2 = 97$

- $22 + 4\underline{\quad} = \underline{\quad}7$

- $5\underline{\quad} + \underline{\quad}6 = 78$

- $3\underline{\quad} + \underline{\quad}5 = 111$



Maths warm up answers

- What are the missing numbers?
- $35 + 62 = 97$
- $22 + 45 = 67$
- $52 + 26 = 78$
- $36 + 75 = 111$



Main Teaching

On Mondays, we are focusing on fluency. There will be some questions that the children should be able to answer using known mental strategies and others which they will need to use a method for.

We have included the Maths methods sheet which will help you. Complete the sheet marked MATHS MONDAY.

Answers on next slide.

There is a challenge sheet available called MATHS MONDAY CHALLENGE.



Answers

- $8 \times 6 = 48$
- $467 + 325 = 792$
- $72 \div 3 = 24$
- $882 + 54 = 936$
- $334 + 6 = 340$ $334 + 60 = 394$ $334 + 600 = 934$
- $\underline{3}$ of 25 = 15
- 5
- $762 - 236 = 526$
- $26 \times 8 = 208$
- $573 = 500 + 70 + 3$
- $82 \div 4 = 20 \text{ r } 2$



Challenge Answers

The rocket costs **£11**, as $£15 - £4 = £11$.

The total cost is **£26**, as $£11 + £15 = £26$.

There are 10 marbles in a bag and you add 3 to each bag, making 13 in a bag.

There are 67 bags. Therefore $67 \times 13 = \mathbf{871}$



Extras

- There is a challenge sheet available.
- Don't forget to keep on logging on to Doodle Maths where extras have been set for you. Getting those correct will help you earn more stars.
- Also there is maths work set on Purple Mash. It's all about addition and subtraction, so give it a try.