



Year 3 Maths Monday 20th July 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?
- $36 - \underline{\quad}2 = 14$
- $56 + 4\underline{\quad} = 97$
- $7\underline{\quad} + 26 = 98$
- $38 - \underline{\quad\quad} = 12$



Maths warm up answers

- What are the missing numbers?
- $36 - 22 = 14$
- $56 + 41 = 97$
- $72 + 26 = 98$
- $38 - 26 = 12$



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.

Complete the sheet marked MATHS MONDAY.

Answers on next slide.

There is a challenge sheet available called MATHS MONDAY CHALLENGE.



Answers

- $6 \times 8 = 48$
- $554 - 263 = 291$
- $78 \div 3 = 26$
- $742 + 168 = 910$
- $765 + 5 = 770$ $765 + 50 = 815$ $765 + 500 = 1265$
- $\underline{3}$ of 35 = 21
- 5
- $781 - 365 = 416$
- $26 \times 3 = 78$
- $372 = 300 + 70 + 2$
- $246 \div 4 = 61 \text{ r}2$



Challenge Answers

Sam has £29

He gets £28 more for his birthday.

He buys this cap and jumper with his money.



How much money does he have left?

Sam has £16.51 left over.

There are 1,500 children in a school.

565 of the children are girls.

How many more boys than girls are in the school?

There are 935 boys in the school. There are 370 more boys than girls.



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.