



Fluency Facts

Year 5 - Spring 2

I can double and halve any number up to 100

By the end of this half term, children should know the following facts. The aim is for them to recall these facts instantly.

Double 35 = 70
Double 70 = 140
Double 82 = 164
Etc...

Half of 34 = 17
Half of 15 = 7.5 or 7 and a half
Half of 99 = 44.5 or 44 and a half
Etc...

Key Vocabulary

Half

Double

Times 2

Divide by 2

Children should be able to quickly work out any double or half up to 100. They should be able to explain how they found the answers.

Top Tips

The secret to success is practising little and often. Use time wisely. Can you practise these Fluency Facts while walking to school or during a car journey? You do not need to practise them all at once; perhaps you could have a fact of the day. If you would like more ideas, please speak to your child's teacher.

Encourage the children to partition the number into its tens and ones. They can quickly half each of these and then add them together. The same applies for doubling.

e.g. Half of 47 - Half of 40 is 20 and ...
 Half of 7 is 3.5 or 3 and a half
so... Half of 47 is 23.5 or 23 and a half