

**Place Value,  
Addition and  
Subtraction**

**Year 2 Autumn Term Week 3**

**Lesson 5**

# Today we will be learning :

- how to add and subtract
- to add and subtract 10 from two-digit numbers
- to solve number problems using + and –.

# Mental Activity

Say which number is needed to be added to the number to make 10 or 20.

What do I have to add to 4 to make 20?

What do I have to add to 7 to make 20?

What do I have to add to 7 to make 10?

What do I have to add to 3 to make 20?

What do I have to add to 15 to make 20?



What do I have to add to 6 to make 20?

# Main Activity

Today we are going to use what we know about adding and subtracting to help us write number sentences.

Can you make this into a number sentence?

6 2 4

Your number sentences

$$6 - 2 =$$

The number sentences

$$6 - 2 = 4$$

$$4 + 2 = 6$$

$$2 + 4 = 6$$

$$6 - 4 = 2$$

Can you make this into a number sentence?

21 10 31

Your number sentences

The number sentences

$$31 - 10 = 21$$

$$31 - 21 = 10$$

$$21 + 10 = 31$$

$$10 + 21 = 31$$


What strategies do you use to  
add numbers?



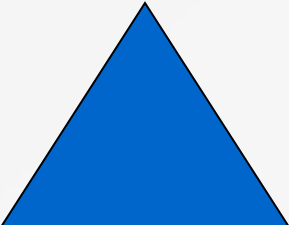
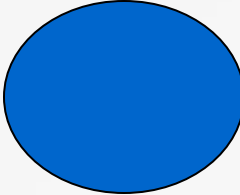

What strategies do you use to subtract numbers?



How does knowing how to add  
help with subtractions?



# Group Work

	Make number sentences using a set of number cards.
	Work as a group using the sets of number cards to make a number sentence then record.
	Make number sentences using a set of number cards.



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