



Year 2 Maths 07/07/2020



Lesson Aims

I can add two 2 digit numbers with exchanging.

- I can partition a number into 10's and 1's.
- I know when the units add up to 10 or more I need to exchange
- I can add the 10's together.
- I can add the units together.
- I can add the totals together.
- I can draw out the dienes to help me.



Lesson Aims

Today we will be recapping previous learning. We will be adding two 2-digit numbers together with exchanging.

For example: $26 + 35 =$

The units add up to 10 or more so we do need to exchange.



Fluency

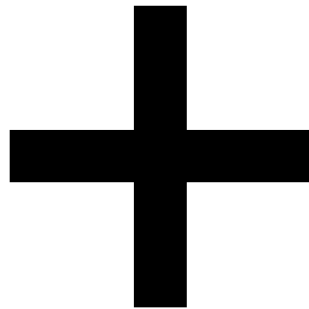
How many ways can you sort these shapes into groups?





Main Teaching

How many different words can you think of for this symbol?





Main Teaching

How many different words can you think of for this symbol?

plus

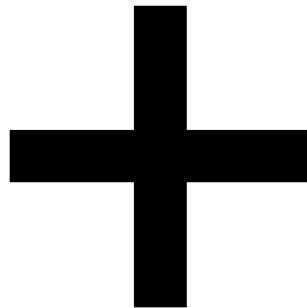
add

sum

addition

total

altogether





Main Teaching

Today we are going to recap adding two 2-digit numbers together using out jottings.

Watch the video to begin with.



Main Teaching

Have a go at:

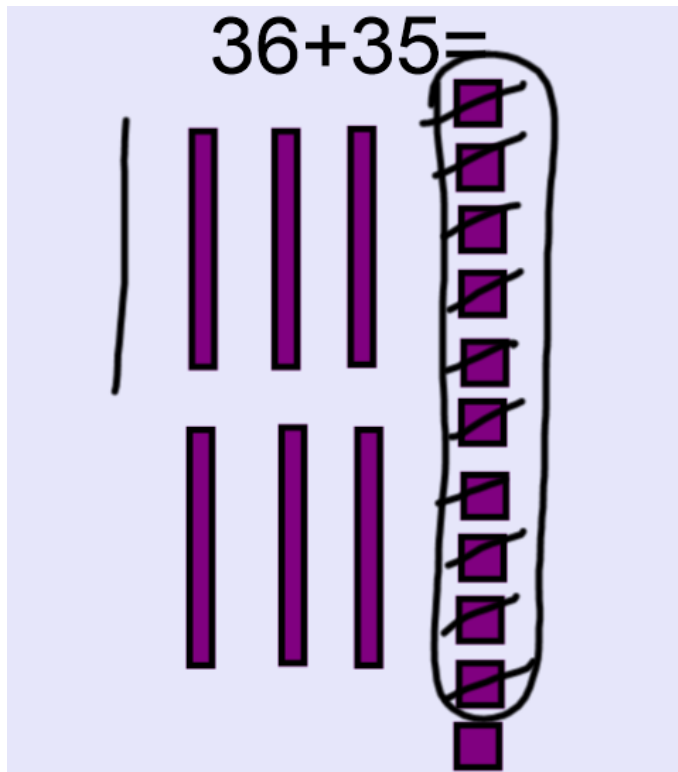
$$36+35=$$

Draw the dienes to help you.



Main Teaching

Have a go at:
 $36+35=71$





Main Teaching

Have a go at:

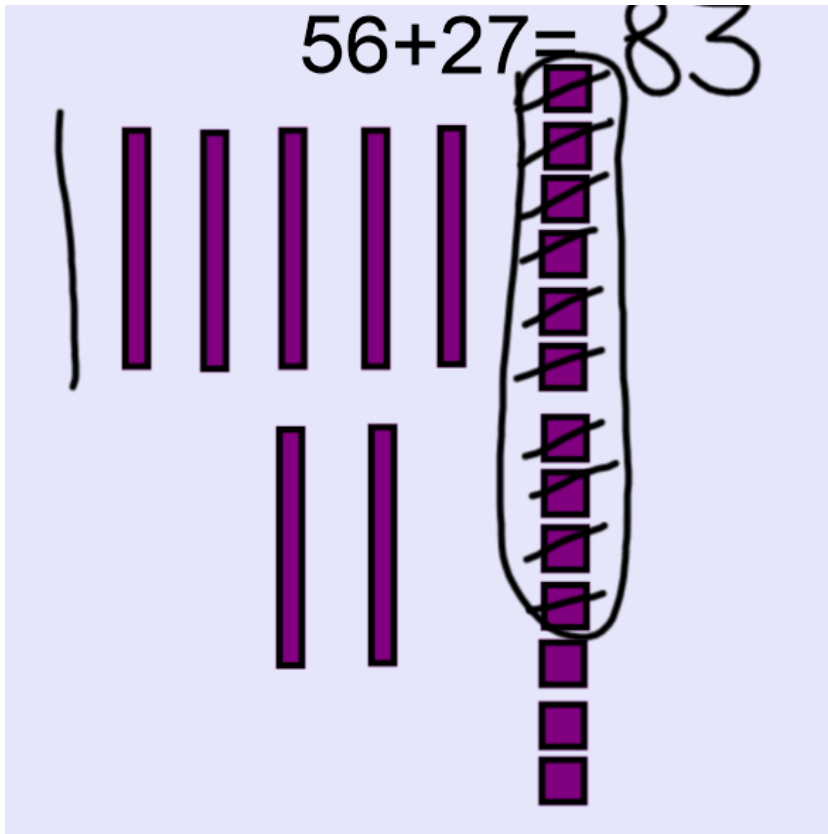
$$56+27=$$

Draw the dienes to help you.



Main Teaching

Have a go at:
 $56 + 27 = 83$





Your task...

Choose a sheet to complete.
Draw the dienes to help you.

LO: I can add two 2 digit numbers with exchanging.

SC: I can partition a number into 10's and 1's starting with the biggest number.

I can add the 10's together.

I can add the units together.

I can add all the totals together.

I can use jottings to help me.

**Look carefully to see if the biggest
number comes first!**

1. $58+23=$

2. $46+36=$

3. $59+21=$

4. $38+49=$

5. $59+34=$

6. $17+73=$



To finish things off...

Miss Andrews spends 78p

What two items did she buy?



55p



24p



25p



23p