

**Monday 15th JUNE 2020**

**MATHS**

I can mentally add and subtract increasingly large numbers.

**Starter:** Complete the following:

-  $2346 + 10 =$

-  $45602 + 100 =$

-  $39821 + 1000 =$

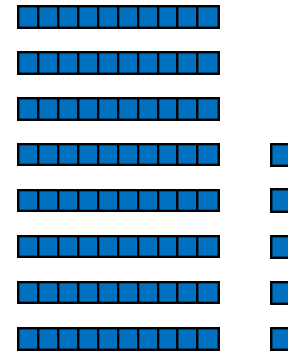
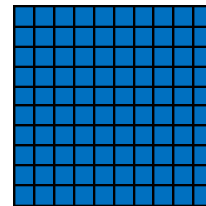
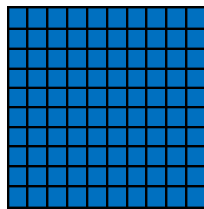
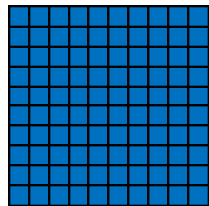
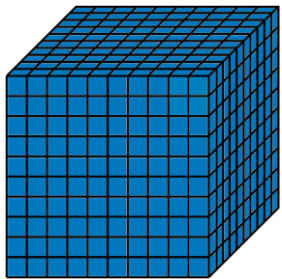
-  $96781 - 10000 =$

-  $102405 - 10 =$

# Task A

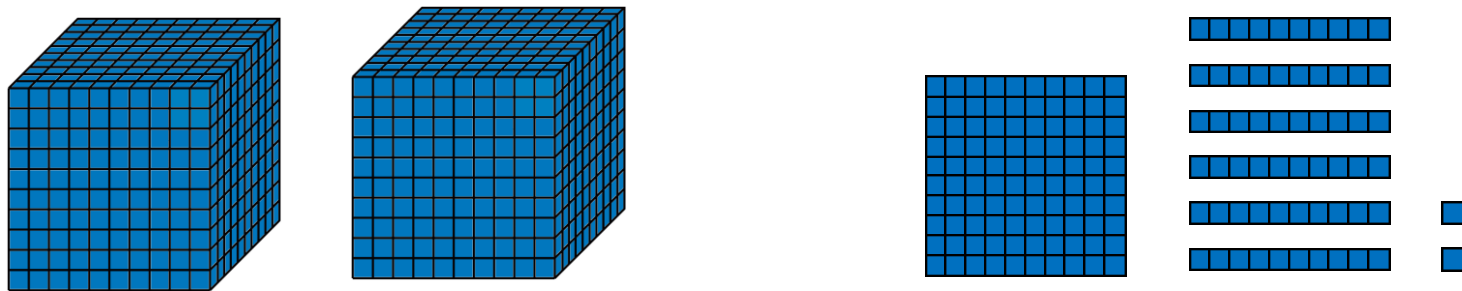
$$1355 + 30 =$$

Explain the answer to this.



$$21\boxed{3}2 + \boxed{5}0 =$$

... and this one.



## Task A continued

How could you solve the following sums mentally (without column addition or subtraction?)

$$12,453 - 2,300$$

$$25,563 + 4,320$$

**Now watch this video to help explain how  
you will mentally add large numbers**

<https://youtu.be/-LF5xJ5wlyA>  
(just the first video)

## Task B

$$1. 6923 + 2000 =$$

$$2. 3026 + 4000 =$$

$$3. 12,900 + 6,000 =$$

$$4. 34,914 + 7,000 =$$

## Task C

$$1. 11,666 + 8,000 =$$

$$2. 13,647 + 5,000 =$$

$$3. 156,982 + 4,000 =$$

$$4. 289,505 + 8,000 =$$



## Answers to Task B and C

B

1. 8923
2. 7026
3. 18,900
4. 41,914

C

1. 19,666
2. 18,647
3. 160,982
4. 297,505