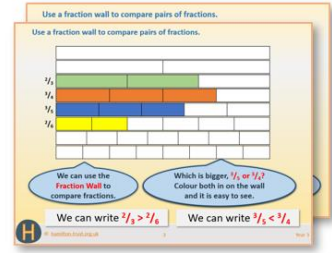


# Week 13, Day 1

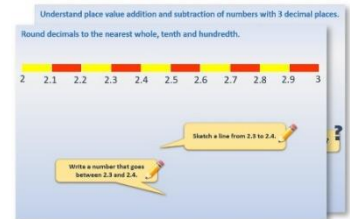
## Add and subtract near multiples of 10, 100, 1000.

Each day covers one maths topic. It should take you about 1 hour or just a little more.

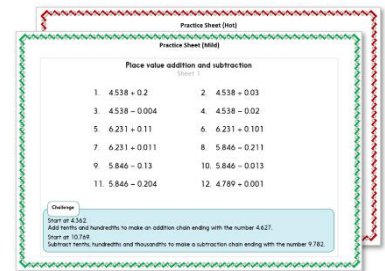
1. If possible, watch the **PowerPoint presentation** with a teacher or another grown-up.



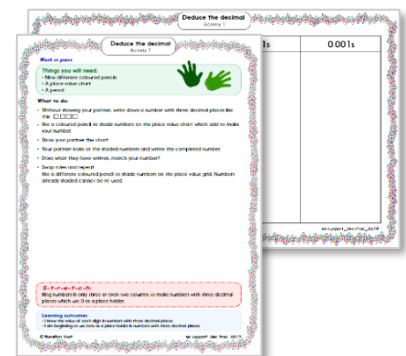
OR start by carefully reading through the **Learning Reminders**.



2. Tackle the questions on the **Practice Sheet**. There might be a choice of either **Mild** (easier) or **Hot** (harder)! Check the answers.



3. Finding it tricky? That's OK... have a go with a grown-up at **A Bit Stuck?**



4. Think you've cracked it? Whizzed through the Practice Sheets? Have a go at the **Investigation...**

## Learning Reminders

Add and subtract near multiples of 10, 100, 1000.

$$4658 + 198$$

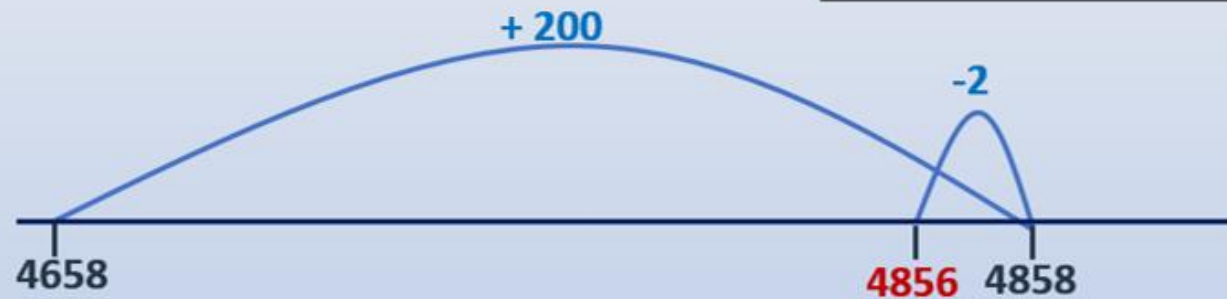
$$4658 + 205$$

198 and 205 are both close to 200.

Let's start with that fact that  
 $4658 + 200 = 4858...$

To find  $4658 + 198$ , add 200  
then subtract 2 as 198 is  
2 less than 200.

$$4658 + 198 = 4856$$



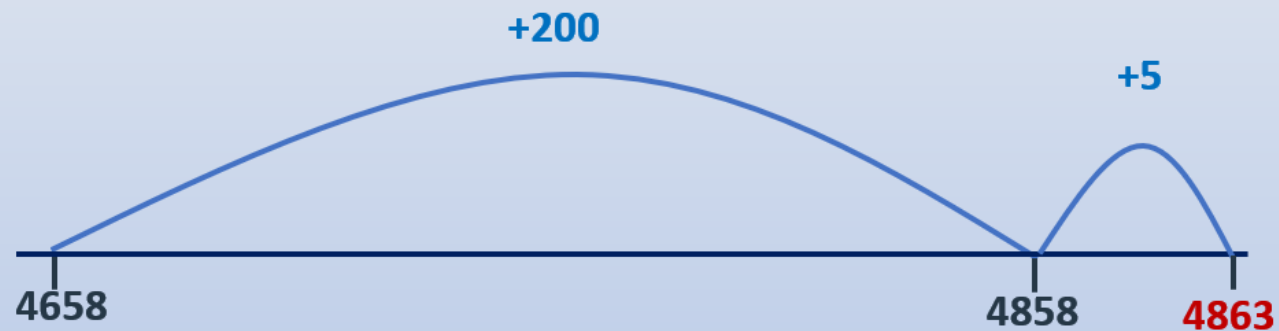
## Learning Reminders

Add and subtract near multiples of 10, 100, 1000.

$$4658 + 198 \quad 4658 + 205$$

To find  $4658 + 205$ , add 200 then 5 more as 205 is 5 more than 200.

$$4658 + 205 = 4863$$



## Learning Reminders

Add and subtract near multiples of 10, 100, 1000.

$$4658 - 2005$$

$$4658 - 1998$$

We know  $4658 - 2000$  is 2658.

2005 is 5 more than 2000 so  
subtract 5 more:

$$4658 - 2000 = 2658$$

$$4658 - 2005 = 2653$$

1998 is 2 less than 2000 so  
add 2 back:

$$4658 - 2000 \text{ is } 2658$$

$$4658 - 1998 = 2660$$

## Practice Sheet Mild

Add and subtract near multiples of 10, 100, 1000

- |    |               |               |               |
|----|---------------|---------------|---------------|
| 1. | $6545 + 30$   | $6545 + 32$   | $6545 + 28$   |
| 2. | $7365 + 70$   | $7365 + 73$   | $7365 + 67$   |
| 3. | $5352 + 400$  | $5352 + 405$  | $5352 + 395$  |
| 4. | $4578 + 2000$ | $4578 + 2003$ | $4578 + 1999$ |
| 5. | $7472 - 50$   | $7472 - 51$   | $7472 - 49$   |
| 6. | $3843 - 300$  | $3843 - 302$  | $3843 - 298$  |
| 7. | $4270 - 400$  | $4270 - 401$  | $4270 - 399$  |
| 8. | $8452 - 3000$ | $8452 - 3005$ | $8452 - 2995$ |

## Practice Sheet Hot

Add and subtract near multiples of 10, 100, 1000

1.  $5378 + 51$                        $5378 + 48$
2.  $6425 - 602$                        $6425 - 597$
3.  $4635 + 2002$                        $4635 + 1995$
4.  $24,378 + 405$                        $24,378 + 398$
5.  $34,651 + 3002$                        $34,561 + 2997$
6.  $67,384 - 53$                        $67,384 - 49$
7.  $32,456 - 4002$                        $32,456 - 3995$
8.  $45,823 + 503$                        $45,823 + 496$
9.  $32,538 + 410$                        $32,538 + 390$
10.  $73,256 - 5020$                        $73,256 - 4990$