

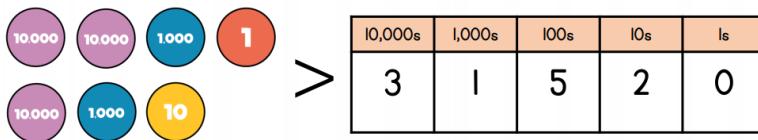
## Year 5 – Pack 1 – Maths

**Day 1:** Compare and order numbers to 100,000

**Main lesson:** Follow the link: <https://whiterosemaths.com/homelearning/year-5/week-2/> and watch the video *Compare and order numbers to 100,000*.

Then complete Day 1 worksheet.

**Plenary:** True or false? Explain why



**Day 2:** Numbers to a million

**Main lesson:** Follow the link: <https://whiterosemaths.com/homelearning/year-5/week-2/> and watch the video *Numbers to a million*.

Then complete Day 2 worksheet

**Plenary:** True or false? Explain why

“578,620 has a comma in-between the 8 and the 6 because you count three digits from the left.”

**Day 3:** Counting in 10s, 100s, 1000s, 10000s and 100000s

**Main lesson:** Follow the link: <https://whiterosemaths.com/homelearning/year-5/week-2/> and watch the video *Counting in 10s, 100s, 1000s, 10000s and 100000s*

Then complete Day 3 worksheet

**Plenary:** True or false? Explain

“If you count up in hundreds from 1423, you will eventually reach 2800.”

**Day 4:** Round to 1,000,000

**Main lesson:** Follow the link: <https://whiterosemaths.com/homelearning/year-5/10672-2/> and watch the video *Round numbers to 1,000,000*

Then complete Day 4 worksheet

**Plenary:** True or false?

“When rounded to the nearest hundred thousand, 950,000 rounds to one million.”

### Day 5: Negative numbers

**Main lesson:** Follow the link: <https://whiterosemaths.com/homelearning/year-5/10672-2/> and watch the video **Negative numbers.**

Then complete Day 5 worksheet

**Plenary:** True or false?

"The difference between 12°C and 4°C is 8°C."

### Day 6: Add two 4-digit numbers (one exchange)

**Main lesson:** Follow the link: <https://whiterosemaths.com/homelearning/year-5/week-4/> and watch the video **Add two 4-digit numbers (one exchange)**

Then complete Day 6 worksheet

**Plenary:** True or false? Explain.

Two of these calculations will include an exchange.

$$\begin{array}{r} 7,155 + 2,543 = \\ 6 \quad 7 \quad 5 \quad 3 \\ + \quad 2 \quad 5 \quad 2 \quad 6 \\ \hline \end{array} \qquad \begin{array}{r} 4 \quad 2 \quad 8 \quad 3 \\ + \quad 3 \quad 4 \quad 4 \quad 6 \\ \hline \end{array}$$
$$3,752 + 6,341 =$$









### Day 7: Add two 4-digit numbers with more than one exchange

**Main lesson:** Follow the link: <https://whiterosemaths.com/homelearning/year-5/week-4/> and watch the video **Add two 4-digit numbers (more than one exchange)**

Then complete Day 7 worksheet

**Plenary:** True or false? Explain

Tommy is using a place value grid to  
explore  $2,636 + 1,424$

Th	H	T	O
			
			

The calculation will require more than  
one exchange.



**Day 8:** Add whole numbers with more than 4 digits

**Main lesson:** Follow the link: <https://whiterosemaths.com/homelearning/year-5/week-4/> and watch the video **Add whole numbers with more than 4 digits**

Then complete Day 8 worksheet

**Plenary:** True or false? Explain why.

The two calculations have the same answer.

	3	8	4	1	7
+		9	9	9	9

	3	8	4	1	6
+	1	0	0	0	0

**Day 9:** Subtract two 4-digit numbers (one exchange)

**Main lesson:** Follow the link: <https://whiterosemaths.com/homelearning/year-5/week-4/> and watch the video **Subtract two 4-digit numbers (one exchange)**

Then complete Day 9 worksheet

**Plenary:** True or false? Explain why.

	4	5	7	2
—	3	1	4	8
	1	4	3	6





**Day 10:** Subtract two 4-digit numbers (more than one exchange)

**Main lesson:** Follow the link: <https://whiterosemaths.com/homelearning/year-5/week-4/> and watch the video **Subtract two 4-digit numbers (more than one exchange)**

Then complete Day 10 worksheet

**Plenary:** True or false? Explain why.

Tommy is using a place value grid to  
explore  $4,211 - 1,288$

Th	H	T	O
			

I will need to do 2 exchanges to find  
the answer.

