Green Challenge

Which is the odd one out?
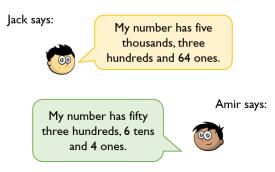
3,500

3,500 ones

2 thousands and 15 hundreds

35 tens

Explain how you know.

Jack says:

My number has five thousands, three hundreds and **64** ones.

Amir says:

My number has fifty three hundreds, 6 tens and **4** ones.

Who has the largest number?
Explain.

Amber Challenge

Use digit cards 1 to 5 to complete the comparisons:

$$564\square \quad < \quad \square73\square$$

$$2\square38 \quad > \quad 23\square5$$

You can only use each digit once.

$$\boxed{1} \quad \boxed{2} \quad \boxed{3} \quad \boxed{4} \quad \boxed{5}$$

Now add 1000 more to one of your numbers. Does this change your answer? Explain

Red Challenge

Can you make six different numbers?

Order those numbers from biggest to smallest

You will need: a place value grid and 6 blank counters.

Place all 6 counters on the place value grid to make a number.

Make sure you place at least 1 counter in each column.

Th	H	T	O
◯	◯ ◯	◯ ◯	◯

Can you now add 1000 more to each of your numbers?

Can you add 1000 less to each of your numbers?

Now :

3 Draw counters in the boxes to complete the numbers.

Th	H	T	O		Th	H	T	O
OOOO		OOOOO OO	OOOO O	<	OOOO	OO		OOOOO OOOO

Try to complete the boxes in more than one way.