

Maths homework

Due in Friday 2nd October

This week in Maths we have been comparing and ordering numbers to 1,0000 and rounding to the nearest 10, 100 and 1,000.

- 1) Write <, > or = to make the statements correct.

450,000 ○ 540,000

101,600 ○ 99,999

650,000 ○ 607,000

312,007 ○ 312,070

- 2) Write the numbers in ascending order.

34,706

MMM DXL

3,099

5,000 more than
thirty thousand

thirty-three thousand
and thirty-three

- 3) The table shows the populations in some towns and cities in Yorkshire.

List the towns and cities in descending order of population.

Town or city	Population
Halifax	88,134
Brighouse	32,360
Leeds	792,925
Huddersfield	146,234
Wakefield	343,932
Bradford	536,986

- 4) Round the numbers to the correct values.

a) 743

to the nearest 10 is

to the nearest 100 is

to the nearest 1,000 is

b) 9,867

to the nearest 10 is

to the nearest 100 is

to the nearest 1,000 is

ROUNDING

Using Place Value

- Underline the digit in the rounding place
- Circle the next digit to the right
- Follow the rounding rules
 - 4 or less let it rest
 - 5 or more add 1 more
- Change all digits to the right of the rounding place to Zero
- All digits to the left remains same

Example: Round 634 to the nearest ten

6 3 4
↓
6 3 0

Rule: 4 or less let it rest,
tens place number will
remain as it is.

so, 634 rounds to 630