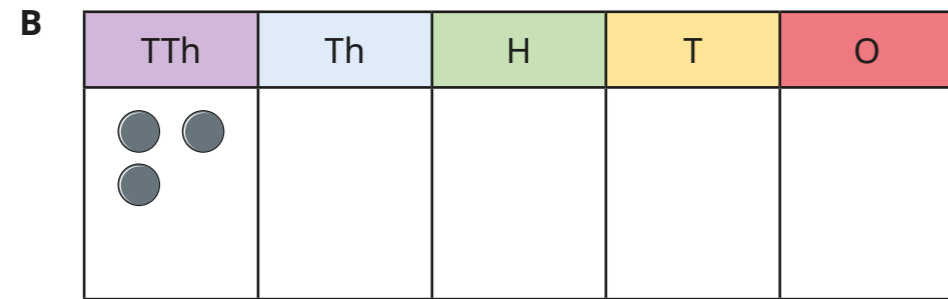
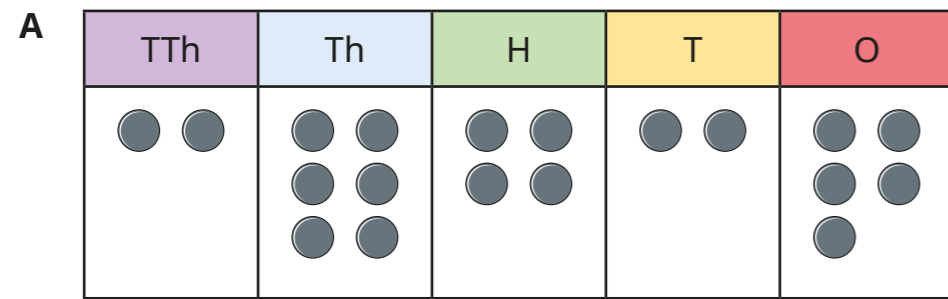


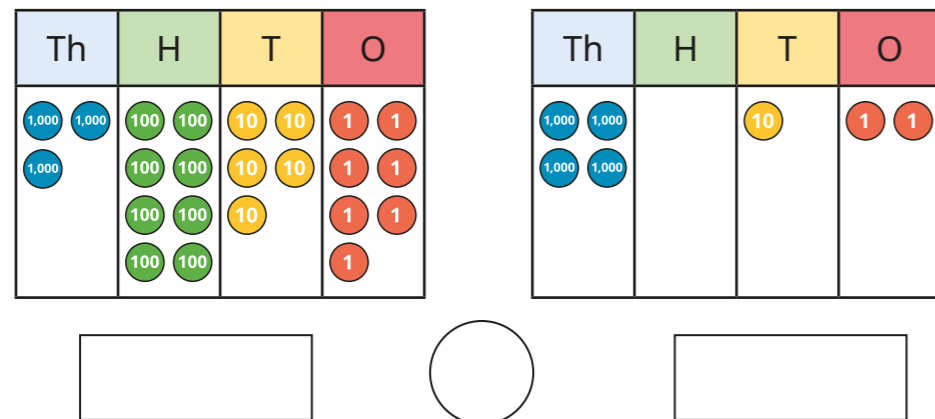
# Compare and order any integers

1 Here are two numbers made on place value charts.

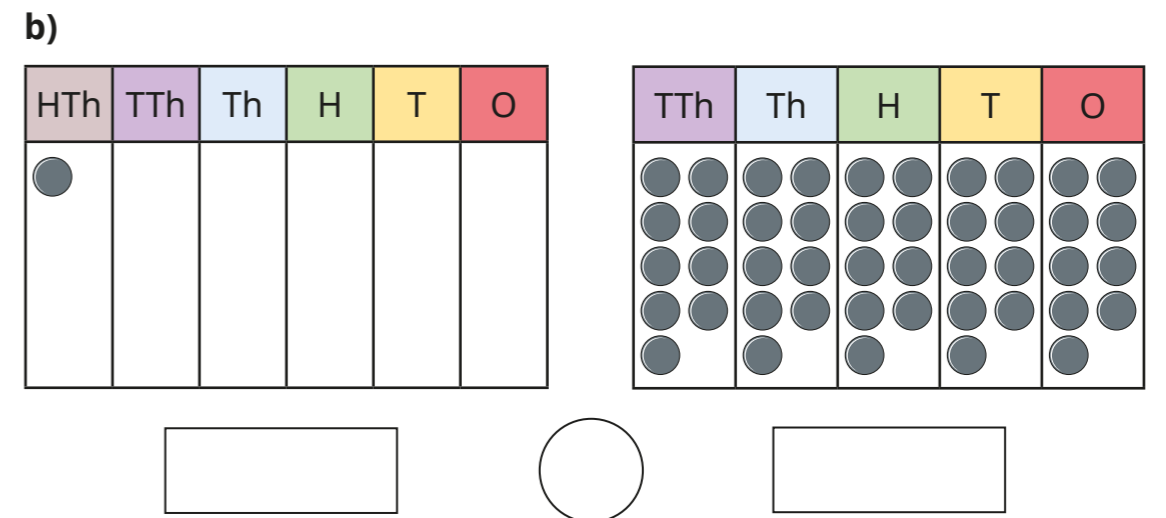
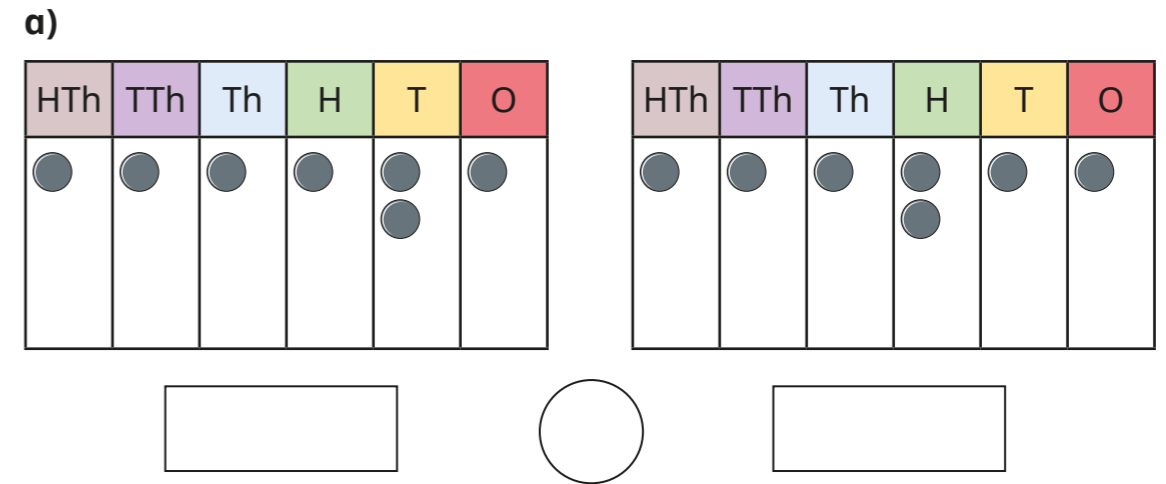


Tiny says that A is greater than B, because A uses more counters. Explain why Tiny is incorrect.

2 Write the numbers represented on the place value charts. Write  $<$ ,  $>$  or  $=$  to compare the numbers.



3 Write the numbers represented on the place value charts. Write  $<$ ,  $>$  or  $=$  to compare the numbers.



4 Tick the smaller number in each pair.

- a)  81,600       80,600
- b)  453,000       354,000
- c)  70,000       700,000
- d)  50,000       half a million

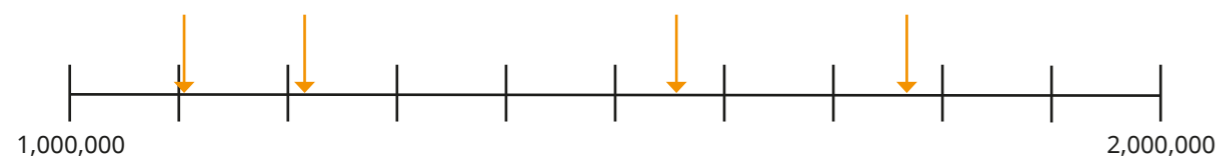
5 Write < or > to compare the numbers.

a) 14,500 ○ 14,600      c) 520,500 ○ 502,555

b) 32,500 ○ 23,500      d) 909,000 ○ 99,999

6 a) Use the numbers to label the number line.

1,772,000	1,202,999	1,564,000	1,100,010
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b) Write the numbers in order from greatest to smallest.

\_\_\_\_\_

7 a) Write the numbers in ascending order.

17,602      17,620      1,726      17,206

\_\_\_\_\_

b) Write the numbers in descending order.

17,602      17,620      1,726      17,206

\_\_\_\_\_

What do you notice about your answers to parts a) and b)?



8 Put the house prices in order from least expensive to most expensive.

£213,087	£302,700	£300,800	£312,080
□ < □ < □ < □	least expensive		most expensive

9 a) Circle all the digits that could be the missing digit.

486,112 > 48\_,073

0    1    2    3    4    5    6    7    8    9

b) The same digit is missing in each number.

500,00\_ < \_88,399 < 8\_2,633

Circle all the digits it could be.

0    1    2    3    4    5    6    7    8    9

