

# Compare, order and round decimals

## Question 1

Use the symbols  $<$ ,  $>$ , or  $=$  to complete these sentences.

**a**

T	O	t	h
	2	0	8

○

T	O	t	h
	2	8	

**b**

T	O	t	h
3	0	0	9

○

T	O	t	h
1	3	9	2

**c**

T	O	t	h
	0	4	1

○

T	O	t	h
	0	1	4

## Question 2

Can you add numbers to the place value grids to make these statements correct?

**a**

O	t	h
5	7	2

>

O	t	h

**b**

O	t	h

<

O	t	h
0	1	



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c

T	O	.	t	h
	0	.		

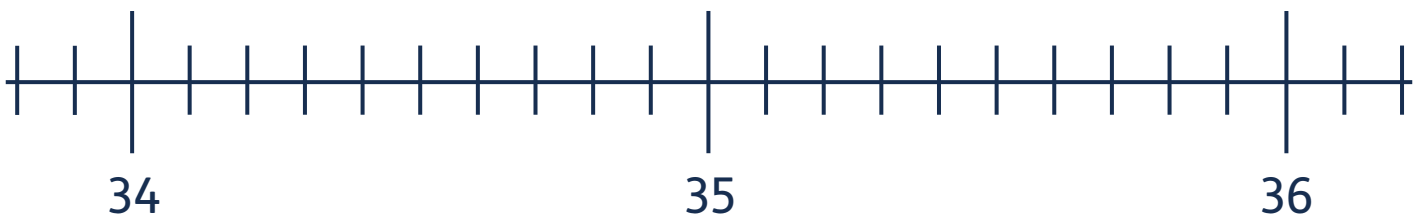
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T	O	.	t	h
	8	.		

## Question 3

Can you put these numbers in order on the number line?

34.8      35.5      34.1      35.3      36.1      33.9



## Question 4

Can you arrange these numbers in ascending order from left to right?

2.15

1.52

1.25

2.51

2.05

2.5

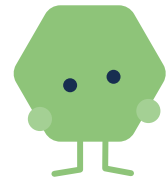
<  <  <  <  <



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## Question 5

I am thinking of a number with 2 decimal places. When I round it to the nearest whole number, it is 45. What number could it be? Is there more than one possible answer? Why?



I am thinking of a number with 1 decimal place. My number is greater than 50, but less than 52. When I round it to the nearest whole number, it is 51. How many possible answers are there? Can you list them all?

