Order numbers



Whitney, Tom and Dani are making numbers with base 10

Whitney	Tom	Dani

- a) Who has made the greatest number? Explain how you know.
- b) Write the numbers in order. Start with the smallest number.
- 2 Write the numbers in order. Start with the greatest number.

2,600 2,540 2,595

5,270

3 Circle the greatest number.

1,700 3,803 7,500

How do you know it is the greatest number?

Teddy uses 10 counters to make a number on a place value chart.

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- Rearrange the counters to make a number that is less than Teddy's.
- Rearrange the counters to make a number that is greater than Teddy's.

5 Circle the smallest number in each list.

a) 625 1,400 3,280 4,000

b) 2,372 2,400 2,089

c) 6,180 6,175 6,190 6,241

6 The table shows the distances of five cities from London.

City	Distance from London
New York	5,570 km
Barcelona	1,138 km
Cairo	3,511 km
Oslo	1,150 km
Rome	1,435 km

- a) Which of these cities is closest to London?
- **b)** Which city is furthest from London?
- c) Which city is 3rd closest to London?
- 7) Write each set of numbers in order. Start with the smallest number.

a) 2,600 1,750 1,780 2,304

b) 728 8,200 1,322 8,079

Order numbers



Circle the smallest number in each list.

a) 625

1,400

3,280

4,000

b) 2,372

2,400

2,089

c) 6,180

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- a) Which of these cities is closest to London?
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- Write each set of numbers in order. Start with the smallest number.

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1,750

1,780

b) 728

8,200

1,322

8,079

2,304

8



982 is greater than 2,340 because 982 starts with a 9 and the other number starts with a 2

What mistake has Jack made?

a) These numbers are in order from smallest to greatest.

3,_25

3,76_

3,_58

What could the missing digits be?

b) These numbers are in order.

The same digit is missing in each number.

7,_56 > 7,_3_ > 7,6_8

What could the missing digit be?

How many answers can you find?