

Look Back

Student's Book p.27

tens	ones
<u>2</u>	0
<u>8</u>	3
<u>4</u>	7

we compare the
tens then the
ones



Are the numbers arranged from smallest to greatest? No

How do you know? The 83 is the greatest number, so it should be the last one in this order.

The correct order is 20 , 47 , 83

Thinking Cap

Caz wants to arrange 920, 583 and 647 from smallest to greatest.
How can she rearrange the numbers in order?
Compare how you find your answers with your partner.



	H	T	O
greatest	9	2	0
smallest	5	8	3
	6	4	7

- How do you identify the smallest number and the greatest number?

27

Rewrite the numbers into hundreds, tens and ones and compare their hundreds.

- How can you rearrange the numbers in order?

First, identify the smallest number and the greatest number by comparing the hundreds. The smallest number is 583. The greatest number is 920. Thus, the numbers arranged from the smallest to the greatest is: 583, 647, 920.

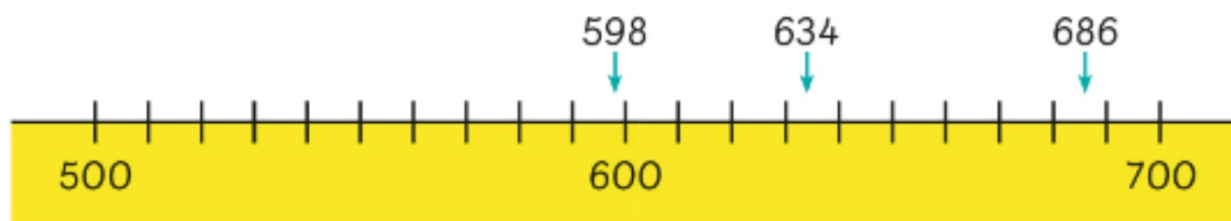
Let's Learn

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Jing Han shows two ways to compare and order the mass of 3 papayas.



He first uses a number line to **compare**.



598 is **smaller than** 634 or $598 < 634$.

686 is **greater than** 634 or $686 > 634$.

The mass of the papayas, from heaviest to lightest, is 686 g, 634 g, 598 g.

< stands for smaller than and > stands for greater than.



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He also uses another way to compare. He looks at the digits to **order** the mass of the papayas from the lightest to heaviest.

First, he compares the hundreds.

500 is less than 600. So 598 is smaller than 686 and 634.

598 is the smallest number.

100s	10s	1s
5	9	8
6	8	6
6	3	4

Next, he compares the tens of 686 and 634. because the hundreds are equal.

8 is greater than 3. So 686 is greater than 634.

The mass of the papayas, starting from the lightest,

is 598 g, 634 g, 686 g.

Let's Practise

Student's Book p.29

1 Fill in the blanks with "greater" or "smaller".

a 547 is smaller than 745.

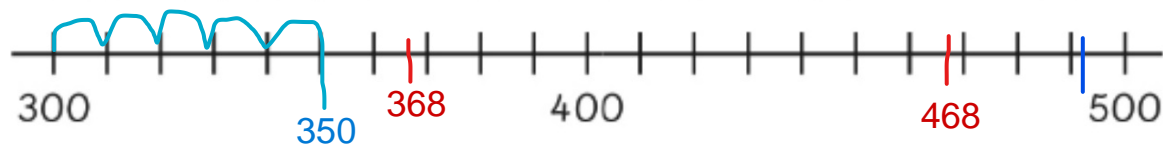
b 204 is greater than 202.

2 Fill in the blanks with ">" or "<".

a 353 > 257

b 621 < 641

3 Place 350, 382, 468 and 491 on the number line below.



Use the number line to arrange the numbers in order starting from the smallest number. 350, 382, 468, 491

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- 4 Arrange the numbers. Start from the greatest number.

845, 269, 895, 478, 296

895 > 845 > 478 > 296 > 269

- 5 Winston has greater than 480 but fewer than 500 toy cars.

a How many toy cars could he have? List all the possible answers.



b Winston has an odd number of toy cars.

How many toy cars could he have? Give a possible answer.

a) 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499

b) 481, 483, 485, 487, 489, 491, 493, 495, 497 or 499