Rounding and Ordering Numbers

Learning Objective:

To be able to count in multiples of six, seven, nine, twenty-five and one thousand.

NEXT

106	130	118	124	136	112

Which is the smallest number?
Which is the largest number?
Can you put these numbers in order from smallest to largest?

BACK

NEXT

106	112	118	124	130	136

What is the pattern in this number sequence? What will the next two numbers be?

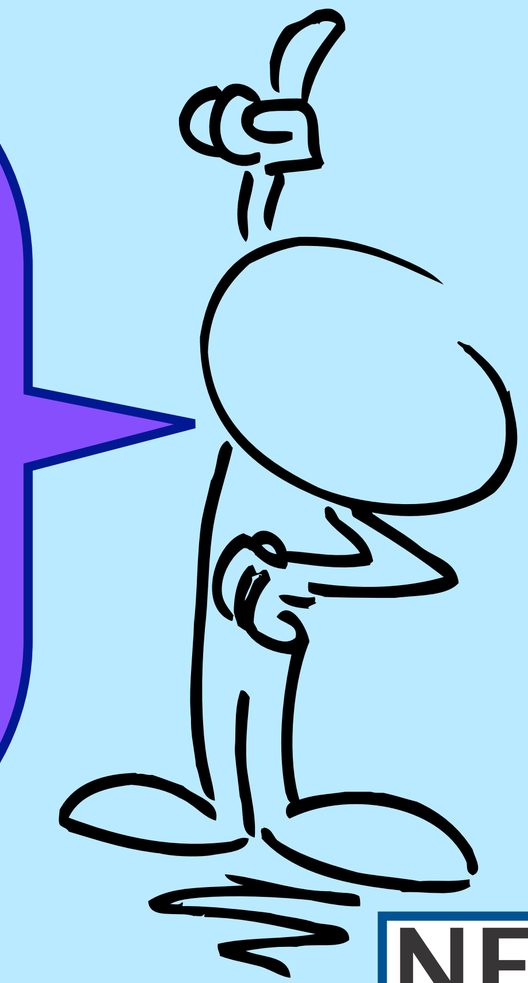
BACK

NEXT

+6 +6 +6 +6 +6 +6 +6

106	112	118	124	130	136	142	148

The numbers are increasing by six each time. This means the two numbers that come after one hundred and thirty-six are one hundred and forty-two and one hundred and forty-eight.



BACK

NEXT

402	447	429	411	438	420

Which is the smallest number?
Which is the largest number?
Can you put these numbers in order from smallest to largest?

BACK

NEXT

402	411	420	429	438	447

What is the pattern in this number sequence? What will the next two numbers be?

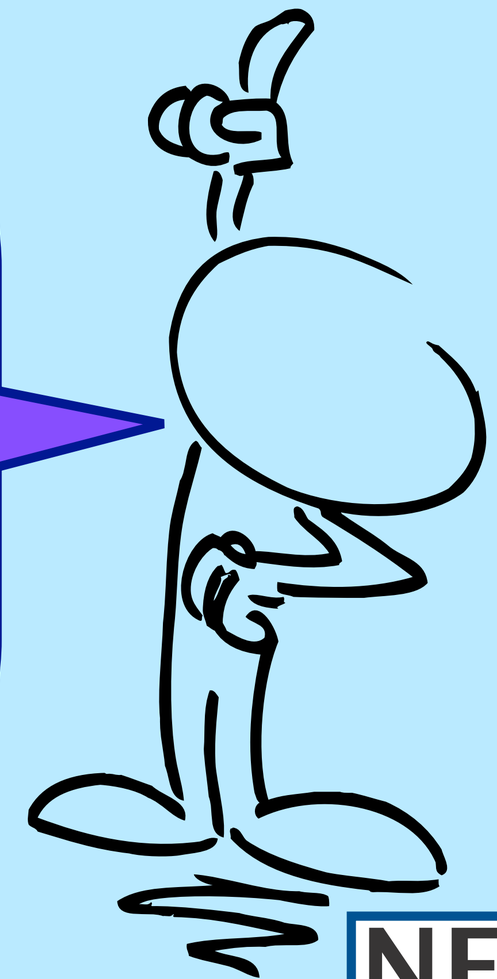
BACK

NEXT

+9 +9 +9 +9 +9 +9 +9

402	411	420	429	438	447	456	465

The numbers are increasing by nine each time. This means the two numbers that come after four hundred and forty-seven are four hundred and fifty-six and four hundred and sixty-five.



BACK

NEXT

588	638	663	538	613	563

Which is the smallest number?
Which is the largest number?
Can you put these numbers in order from smallest to largest?

BACK

NEXT

538	563	588	613	638	663

What is the pattern in this number sequence? What will the next two numbers be?

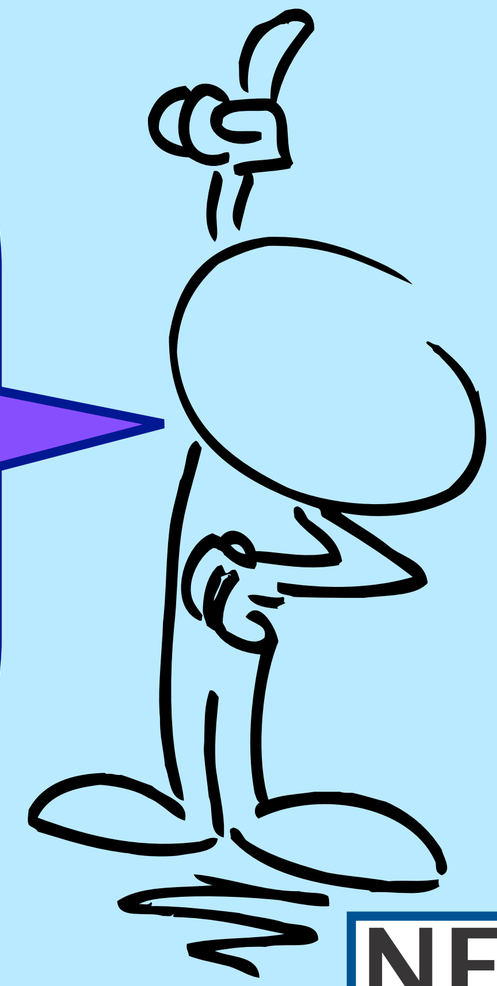
BACK

NEXT

538	563	588	613	638	663	688	713

+25 +25 +25 +25 +25 +25 +25

The numbers are increasing by twenty-five each time. This means the two numbers that come after six hundred and sixty-three are six hundred and eighty-eight and seven hundred and thirteen.



BACK

NEXT

5808	7808	3808	8808	4808	6808

Which is the smallest number?
Which is the largest number?
Can you put these numbers in order from smallest to largest?

BACK

NEXT

3808	4808	5808	6808	7808	8808

What is the pattern in this number sequence? What will the next two numbers be?

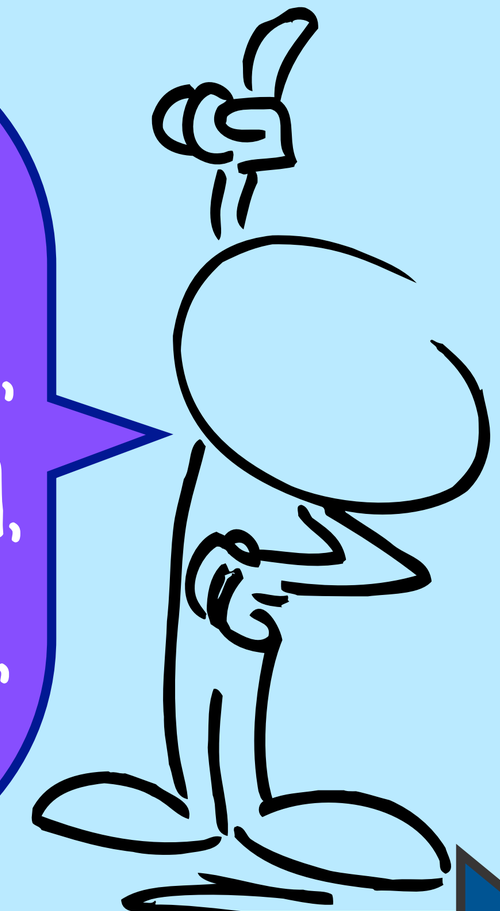
BACK

NEXT

3808	4808	5808	6808	7808	8808	9808	10,808

+1000 +1000 +1000 +1000 +1000 +1000 +1000

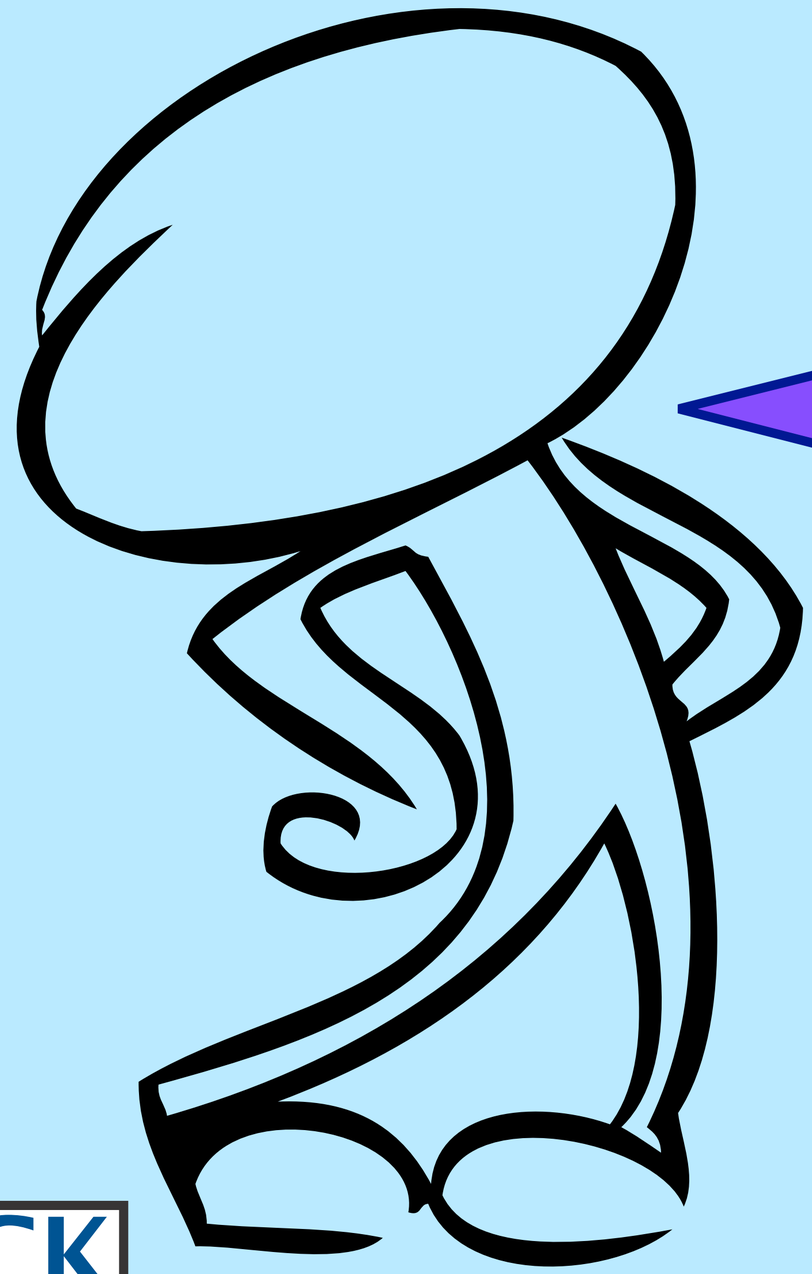
The numbers are increasing by a thousand each time. This means the two numbers that come after eight thousand, eight hundred and eight are nine thousand, eight hundred and eight and ten thousand, eight hundred and eight.



BACK

NEXT

Plenary



Look at the number sequences on the next slide. Can you fill in the missing numbers?

BACK

NEXT

196 203 210 217 231

238 245 259 266 273

294 301 308 329

336 343 357 371 378

BACK

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