

Number and Place Value

Challenge Cards

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1

Can you write these numbers in words?

3 487 341

472 809

76 472 013

8 092 601

2

Each row is a seven-digit number. Add the missing digits to complete each row so that the numbers are in order from smallest to biggest.

1		2		5		
1	0		4		1	7
1	1	9	2	7		
1					3	4
1		5		4		
1	2		3		5	1

3

You can move through this number grid by going left, right, up or down.

What is the smallest seven-digit number you can make travelling from the start to the finish?

Write it in digits and in words.

4	7	8	4	Finish
9	1	5	7	
2	8	3	6	
3	6	5	2	Start

4

Can you partition this number?

27 603 781

5

Add one of these symbols $<$ $>$ $=$ to make the following number statements correct.

$$-6 \square 5$$

$$5 \square -5$$

$$10 \square -12$$

$$-25 \square 2$$

6

Can you round these numbers to the given degree of accuracy?

34 576 to the nearest 1000

2 875 651 to the nearest 100

451 559 to the nearest 100 000

827 274 to the nearest 10

12 035 701 to the nearest 1 000 000

7

Circle the numbers that round to 5 to the nearest whole number.

4.8

5.5

4.3

4.5

5.1

5.7

8

These numbers are in order from largest to smallest. Which numbers should swap places?

5341, 4513, 3514, 3145, 3154, 1453, 1354