

To know how to read, write and represent numbers to 10,000

1 a $9,382 = 9,000 + 300 + \dots + 2$ b $5,044 = 5,000 + \dots + 4$

c $\dots = 2,000 + 300 + 4$

Partition these numbers:

d 9,384

e 8,029

f 2,030

g 3,899

2 Complete the table.

Start number	Add 10	Add 100	Add 1,000
8,028			
1,579			
		3,499	

3 Mohammed is thinking of a four digit number.

The ones digit is the highest odd number under 10.

The thousands digit is seven less than the ones digit.

The tens digit is 3.

The second digit is the product of the thousands digit and the tens digit.

What is the number?

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Question Number	Question	Answer																		
1	a to c) complete the partitioned calculations d to g) Partition these numbers:	a) 80 b) 40 c) 2,304 d) $9,000 + 300 + 80 + 4$ e) $8,000 + 20 + 9$ f) $2,000 + 30$ g) $3,000 + 800 + 90 + 9$																		
2	Complete the table	<table> <tbody> <tr> <td>a) 8,028</td> <td>8,038</td> <td>8,128</td> </tr> <tr> <td>9,028</td> <td></td> <td></td> </tr> <tr> <td>b) 1,579</td> <td>1,589</td> <td>1,679</td> </tr> <tr> <td>2,579</td> <td></td> <td></td> </tr> <tr> <td>c) 3,399</td> <td>3,409</td> <td>3,499</td> </tr> <tr> <td>4,399</td> <td></td> <td></td> </tr> </tbody> </table>	a) 8,028	8,038	8,128	9,028			b) 1,579	1,589	1,679	2,579			c) 3,399	3,409	3,499	4,399		
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b) 1,579	1,589	1,679																		
2,579																				
c) 3,399	3,409	3,499																		
4,399																				
3	What is the number?	2,639																		