

Algebra Investigation - T Shapes

If you start putting numbers into a grid that is 9 columns wide then you get this layout:

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39		
...		

If I place a T shape on the numbers as shown then we have:

11	12	13
	21	
	30	

Adding the five numbers gives an answer of 102.

$$11 + 12 + 13 + 21 + 30 = 87$$

Put the T shape on other positions on a grid with 9 columns and find the total when the numbers are added.

Consider how the position of the grid affects the total.

Can you create a general rule relating the position of the grid to the total?

Consider how you present your investigation: in particular consider the mathematical notation and the choice of any letters you use to represent numbers.

Extension tasks: What happens if I use a different grid size? What happens if I rotate the T? Does the size of the T matter?

Shapes Of Algebra Investigation 2 Answers

Huangqi Zhang



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Shapes Of Algebra Investigation 2 Answers Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Shapes Of Algebra Investigation 2 Answers**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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