**Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Creation of a font: Perimeter, Area, Volume & Mass

# Instructions:

For this sheet, you must find the Perimeter, Area, Volume, and Mass (if you can (click [Me](https://yarnbender.ca/home/e-portfolio/edtc-educational-technology-media/edtc-400/final-curricular-project-creation-of-a-font/) if you are using Minecraft) of your item. The first step is you need to find the total perimeter then for each of the 4 to 10 letters. Next, you need to find the total area for each of the 4 to 10 letters. After that, you need to find the total volume for each of the 4 to 10 letters. The last step is to find the total mass of your word/font. You will give a reason to why you chose the Word and Medium

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| --- | --- |
| **Word** |  |
| **Medium** |  |
| **Reason:** |  |

# Graph

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# Perimeter:

## Total:

## Letters:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Letter** |  |  |  |  |  |
| **Perimeter** |  |  |  |  |  |
| **Letter** |  |  |  |  |  |
| **Perimeter** |  |  |  |  |  |

# Area:

## Total:

## Letters:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Letter** |  |  |  |  |  |
| **Area** |  |  |  |  |  |
| **Letter** |  |  |  |  |  |
| **Area** |  |  |  |  |  |

# Volume:

## Total:

## Letters:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Letter** |  |  |  |  |  |
| **Volume** |  |  |  |  |  |
| **Letter** |  |  |  |  |  |
| **Volume** |  |  |  |  |  |

# Mass: