**Vocabulary Words Work Weekly Packet**

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

Define the following words within the blank lines below.

|  |
| --- |
| polygon: |
| tetragon: |
| pentagon: |
| hexagon: |
| heptagon: |
| octagon: |
| nonagon: |
| decagon: |
| undecagon: |
| dodecagon: |

ABC Order

Write the vocabulary words in alphabetical order.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| polygon | tetragon | pentagon | hexagon | heptagon |
| octagon | nonagon | decagon | undecagon | dodecagon |
| 1. |  |
| 2. |  |
| 3. |  |
| 4. |  |
| 5. |  |
| 6. |  |
| 7. |  |
| 8. |  |
| 9. |  |
| 10. |  |

**Tell how many sides each of the following shapes have and then draw a picture of them in the right column.**

|  |  |
| --- | --- |
| **polygon=3 sides** |  |
| **tetragon=** |  |
| **pentagon=** |  |
| **hexagon=** |  |
| **heptagon=** |  |
| **octagon=** |  |
| **nonagon=** |  |
| **decagon=** |  |
| **undecagon=** |  |
| **dodecagon=** |  |

Use the following words to write a short story**:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| polygon | tetragon | pentagon | hexagon | heptagon |
| octagon | nonagon | decagon | undecagon | dodecagon |

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