

| Graph \#1 | Graph \#2 |
| :---: | :---: |
| What type of function is it? | What type of function is it? |
| Domain: | What is the shape of the graph called? |
| Range: |  |
| Increasing Interval(s): | Range: |
| Decreasing Interval(s): |  |
| Maximum: | Decreasing Interval(s): |
| X Intercept(s): | Minimum: |
| Y Intercept(s): | X Intercept(s): |
|  | Y Intercept(s): |
| Graph \#3 | Graph \#4 |
| What type of function is it? | Domain: |
| Domain: | Range: |
| Range: |  |
|  | Increasing Interval(s): |
| Increasing Interval(s): | Decreasing Interval(s): |
| Decreasing Interval(s): | Minimum: |
| Minimum: | Maximum: |
| X Intercept(s): | X Intercept(s): |
| Y Intercept(s): | Y Intercept(s): |


| Graph \#5 | Graph \#6 |
| :---: | :---: |
| Domain: | Domain: |
| Range: | Range: |
| Increasing Interval(s): |  |
| Decreasing Interval(s): | Why do you not use an inequality for the domain or range of this graph? |
| Minimum: |  |
| X Intercept(s): |  |
| Y Intercept(s): |  |
| Graph \#7 | Graph \#8 |
| Domain: | Domain: |
| Range: | Range: |
| Increasing Interval(s): | Increasing Interval(s): |
| Decreasing Interval(s): | Decreasing Interval(s): |
|  | Constant Interval(s): |
| X Intercept(s): |  |
|  | Minimum: |
| Y Intercept(s): | Maximum: |
|  | X Intercept(s): |
|  | Y Intercept(s): |

