**Algebra 2 Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Section 4.1/4.8 p. 224**

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| **1.**  y-int\_\_\_\_\_\_\_\_\_\_\_    a. of s.\_\_\_\_\_\_\_\_\_  xv\_\_\_\_\_\_\_\_\_\_\_\_\_\_  vertex(\_\_\_\_,\_\_\_)\_\_   |  |  | | --- | --- | | x | y | |  |  | |  |  | |  |  | |  |  | |  |  | | **3.**  y-int\_\_\_\_\_\_\_\_\_\_\_    a. of s.\_\_\_\_\_\_\_\_\_  xv\_\_\_\_\_\_\_\_\_\_\_\_\_\_  vertex(\_\_\_\_,\_\_\_)\_\_   |  |  | | --- | --- | | x | y | |  |  | |  |  | |  |  | |  |  | |  |  | |
| **18.**  y-int\_\_\_\_\_\_\_\_\_\_\_  a. of s.\_\_\_\_\_\_\_\_\_  xv\_\_\_\_\_\_\_\_\_\_\_\_\_\_  vertex(\_\_\_\_,\_\_\_)\_\_   |  |  | | --- | --- | | x | y | |  |  | |  |  | |  |  | |  |  | |  |  | | **19.**  y-int\_\_\_\_\_\_\_\_\_\_\_  a. of s.\_\_\_\_\_\_\_\_\_  xv\_\_\_\_\_\_\_\_\_\_\_\_\_\_  vertex(\_\_\_\_,\_\_\_)\_\_   |  |  | | --- | --- | | x | y | |  |  | |  |  | |  |  | |  |  | |  |  | |

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| **7.**  **Circle: max or min Value: \_\_\_\_\_\_\_\_\_\_**  **Domain: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Range: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **8.**  **Circle: max or min Value: \_\_\_\_\_\_\_\_\_\_**  **Domain: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Range: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **9.**  **Circle: max or min Value: \_\_\_\_\_\_\_\_\_\_**  **Domain: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Range: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **10.**  **Circle: max or min Value: \_\_\_\_\_\_\_\_\_\_**  **Domain: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Range: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |

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| **32.** |

**Pg. 285**

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| **2.**    y-int\_\_\_\_\_\_\_\_\_\_\_  a. of s.\_\_\_\_\_\_\_\_\_  xv\_\_\_\_\_\_\_\_\_\_\_\_\_\_  vertex(\_\_\_\_,\_\_\_)\_\_   |  |  | | --- | --- | | x | y | |  |  | |  |  | |  |  | |  |  | |  |  | | **3.**    y-int\_\_\_\_\_\_\_\_\_\_\_  a. of s.\_\_\_\_\_\_\_\_\_  xv\_\_\_\_\_\_\_\_\_\_\_\_\_\_  vertex(\_\_\_\_,\_\_\_)\_\_   |  |  | | --- | --- | | x | y | |  |  | |  |  | |  |  | |  |  | |  |  | |