Conic Sections Practice Problems

| 1.  Vertex is (\_\_\_\_\_, \_\_\_\_\_); It opens \_\_\_\_\_.A grid of white squares  Description automatically generated | 2.  A black background with a black square  Description automatically generated with medium confidencecenter is (\_\_\_\_, \_\_\_\_); radius is \_\_\_\_A grid of white squares  Description automatically generated |
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| 3. A black background with a black square  Description automatically generated with medium confidence          Center is (\_\_\_\_, \_\_\_\_)The major axis is parallel to the \_\_\_-axisThe length of the major axis is \_\_\_\_\_\_.The length of the minor axis is \_\_\_\_\_\_.A grid of white squares  Description automatically generated |   4. A black background with a black square  Description automatically generated with medium confidencecenter is (\_\_\_\_\_, \_\_\_\_\_)Asymptotes are \_\_\_\_\_\_\_\_ & \_\_\_\_\_\_\_\_Vertices are (\_\_\_\_, \_\_\_\_) & (\_\_\_\_, \_\_\_\_)A grid of white squares  Description automatically generated |